



# TRADE LUMINAIRE CATALOGUE



## CONTACT US

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## FULL RANGE, STRONG BENEFITS

### Our new led luminaire portfolio

Easy-to-install, functional luminaires in reliable quality and an optimum price/performance ratio - we know your daily needs and wishes as lighting professionals. Our goal: We make your day-to-day work easier and more successful with our comprehensive LED luminaires portfolio!

You set the highest standards in terms of light quality. We offer you the opportunity to entirely meet those demands with our LED luminaires portfolio. We have developed numerous new product features to make your day-to-day work easier. Case in point? With our TRI Colour Superstar Downlights, you can now easily set any of three different light colours simply by using a DIP switch.

### Need your products the next day?

Here at LEDVANCE we understand the importance of a speedy freight service to keep our valued customers happy, with this we are proud to offer next day delivery service to metro Sydney, Brisbane and Perth areas (subjective to stock holdings, all orders to be placed before 12 AEST)

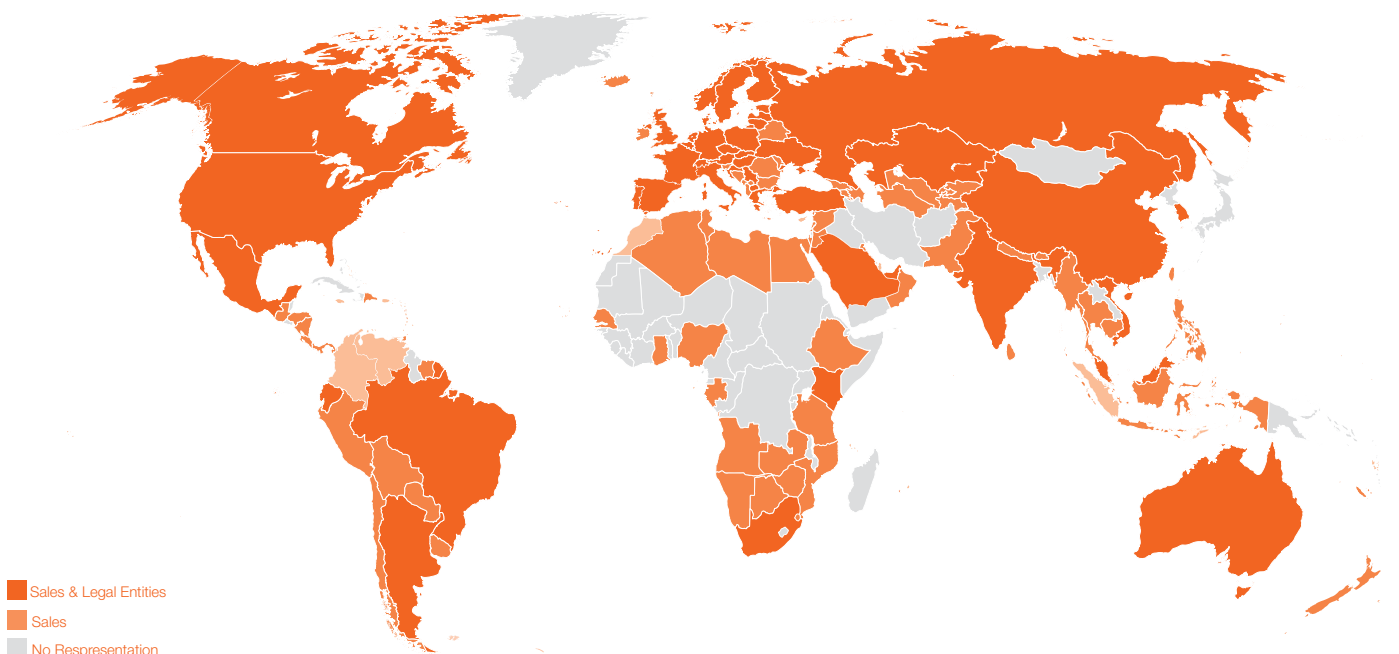
### Functional luminaires for successful lighting projects

All luminaires are characterised by their easy installation, outstanding price/performance ratio and modern designs. They comply with all the applicable standards and regulations and possess all the relevant certificates and approvals. The LED luminaires are equipped exclusively with high-quality LED modules in the highest energy efficiency classes (A, A+ and A++).

### Do you need versatile and modern lighting solutions for different applications?

Our extensive portfolio of LED luminaires offers ideal lighting solutions in a variety of different applications. Efficient, easy to install and durable products in a modern design. Make your choice - and be inspired! For the sustainable success in your daily project work.

We are active in over 140 countries, catering to specific demands and assisting customers with our teams of experts.





# COLOUR TEMPERATURE

## COLOUR TEMPERATURE

When choosing your LED correlated colour temperature (CCT) personal preference, mood and application are generally the most common factors that are taken into consideration, to ensure the highest level of visual comfort. Generally LED lights vary from 2700K – 6500K. The lower the Kelvin, the warmer the tone, for example, if a traditional halogen lamp colour is desired, the preferred colour temperature would be 2700K-3000K. These are typically used for residential applications such as the bedroom or as mood lighting in restaurants to create a cosy and ambient feel. 4000K-5000K (described as a cool/natural white) is commonly used in work areas, kitchens and bathrooms to improve alertness and to create a crisp, clean looking space. Daylight is often described as 5000K+, which creates a white/blue illumination which replicates that from natural light on a sunny day, commonly used in commercial applications.

Other factors to consider when considering your ideal LED colour temperature.

- Colour scheme
- Consistency throughout the area
- Mood of the space
- Purpose of the area



## BRIGHTNESS & LUX LEVELS

When it comes to LEDS the main factor to consider regarding the desired brightness, is the lumen output rather than the Wattage (efficacy of the luminaire). Lumens measure the total light output of a fitting, the higher the lumens, the brighter the light. As the technology of LED has improved over time, the light emitted can be up to 5 times brighter than traditional globes with a saving of up to 50% in energy bills.

Another method to determine the brightness of an area is to create a lighting design in order to calculate the lux levels. Lux is a measurement of light level intensity, also known as illuminance. This is calculated per square meter of the area. The standard requirements of lux levels in order to obtain safe movement are outlined in ASNZ 1680.

Another easy way to calculate the approximate lux levels of your area is to use a simple maths formula (floor illumination from a ceiling no higher than 3m) If you have a space which is 10X5m and you wish to use our Superstar Downlight 7.5w (820lm) you can determine how many luminaires you require based on the below

$$10\text{m} \times 5\text{m} = 50\text{m}^2$$

$$820(\text{lm}) / 50(\text{m}^2) = 16.4 \text{ lux}$$

In accordance to ASNZ 1680-2.1 the recommended lux level within a general dining area is 160 lux. Based on using 1 of our 7.5W downlight you are currently only illuminating the area with around 16 lux.

$$160 \text{ (desired lux levels)} / 16.4 \text{ (current lux levels of the } 50\text{m}^2 \text{ area)} = 9.75 \text{ (rounded up to 10 downlights)}$$

In order to achieve a lux level of 160 you would require 10 of our downlights at 820lm as generally speaking you would round the number of luminaires up to an even quantity.

Speak to your LEDVANCE sales representative for more information or simply check out [www.ledvance.com.au](http://www.ledvance.com.au) to use the simple fast light room calculation tool available. (More information can be found on page 12).



# MACADAM ELLIPSE (SDCM), COLOUR RENDERING AND UGR

## MACADAM ELLIPSE (SDCM)

When choosing your LED luminaire, an important factor to consider is the colour consistency. SDCM (Standard Deviation Colour Matching) rating, measures the colour consistency emitted by the light. The lower the rating the lower variation within the colour the human eye can see. For example, a fitting with SDCM 8< may emit 175K difference between two of the exact same fittings. Where as SDCM1< would emit just a 30K difference. The standard rule of thumb is anything under SDCM3< would not emit any colour inconsistencies to the naked eye.

## COLOUR RENDERING

The Colour Rendering Index (CRI) of a lamp or fitting is a measurement of a light source's ability to show object colours realistically or naturally. The higher the CRI rating, the true colours of an object will show as if under natural light. Applications such as retail display and grocery lighting should consider a high CRI to enhance the vividness of their goods. All LEDVANCE luminaires have a minimum CRI of 80<.

## UNIFORM GLARE RATING (UGR)

UGR is the method of calculating the amount of glare emitted from artificial light to reduce visual discomfort which has a classification range from 5 up to 40. It is important to consider the amount of glare the fitting will produce when choosing luminaires to go in a working space such as an office. LED panels are practical and popular for commercial fit outs as they generally emit a UGR of 22 or less. Check out our vast array of LED panels including our new UGR19 panel for the ultimate visual comfort (page 52).

CRI90<



CRI70<



# IP RATING & IK RATING

## IP Rating

IP rating (Ingress Protection) is a very important factor to consider when selecting your LED lights. It is an international method which is used to define the protection of a fitting to prevent water damage and penetration of solid objects. The first unit rates solid objects and dust protection ranging from 1 to 6. The second is the liquid protection ranging from 1 to 8.

1	Protected against solid objects, greater than 50mm
2	Protection against solid objects, greater than 12.55
3	Protection against solid objects, greater than 2mm
4	Protection against solid objects, greater than 1mm
5	Protection against dust (limited dust permitted not interfering with performance of fitting)
6	Completely dust tight

**IP 65**  
Ingress Protection

1	Protection against drops of water (vertical only) Limited ingress permitted.
2	Protection against falling drops of water (diagonally) with enclosures with a tilt of up to 15 degrees from vertical. Limited ingress permitted.
3	Protection against water falling (diagonally) up to 60 degrees>Limited ingress permitted
4	Protection against splashes of water from all directions. Limited ingress permitted
5	Protection against water spray from all directions. Limited ingress permitted
6	Protection again high pressure sprays in any direction. Limited ingress permitted.
7	Submersible under water for 30 minutes at 1m depth
8	Fully submersible for long periods of time at a depth of no more that 5m



## IK Rating

IK Rating (Impact Protection) is an international method used to indicate the level of protection provided by enclosures for electrical equipment against external mechanical impacts. The higher the numeric figure indicates the level of impact the product can withstand.

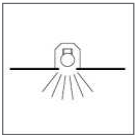

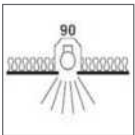
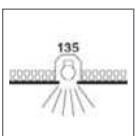
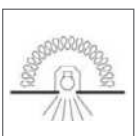
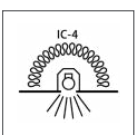
IK CODE	IMPACT ENERGY (J)	EQUIVALENT IMPACT
IK00	(No Protection)	(No Test)
IK01	0.14	Drop of 200g from 7.5cm
IK02	0.2	Drop of 200g from 7.5cm
IK03	0.35	Drop of 200g from 7.5cm
IK04	0.5	Drop of 200g from 7.5cm
IK05	0.7	Drop of 200g from 7.5cm
IK06	1	Drop of 200g from 7.5cm
IK07	2	Drop of 200g from 7.5cm
IK08	5	Drop of 200g from 7.5cm
IK09	10	Drop of 200g from 7.5cm
IK10	20	Drop of 200g from 7.5cm



# IC RATING

## INSULATION CONTACT RATING (IC)

Insulation Contact (IC) governs whether a recessed luminaire can be safely operated when installed with potentially flammable materials. All insulation must maintain a minimum of 100mm clearance from the luminaire. All LEDVANCE Superstar Downlights have a rating of IC-4 and IC-F. Below table shows the recessed downlights classification types to help select your application requirements

TYPE	SYMBOL	Description (AS/NZS 60598.2.2:2018)	Covered	Abutted	Use with insulation	Commercial	Residential
NON IC		A recessed luminaire that cannot be abutted against or covered by normally flammable materials or used in installations where building insulation or debris is, or may be, present in normal use	No	No	No	Yes	No
DO NOT COVER		A recessed luminaire that can be abutted against normally flammable materials, including building insulation, are or may be present but cannot be abutted against any material and cannot be covered in normal use.	No	No	Yes	Yes	No
CA90		A recessed luminaire that can be abutted against normally flammable materials., Including building insulation, but cannot be covered in normal use. Building elements, building insulation or debris have limited access to the heated parts of the luminaire	Yes	Yes	Yes	Yes	No
CA135 (NZ)		A recessed luminaire that can be abutted against normally flammable materials, including building insulation, but cannot be covered in normal use. Building elements, building insulation or debris have limited access to the heated parts of the luminaire.	No	Yes	Yes	Yes	Yes
IC		A recessed luminaire that can be abutted against normally flammable materials, including building insulation, and can be covered in normal use. Building elements, building insulation or debris have limited access to the heated parts of the luminaire.	Yes	Yes	Yes	Yes	Yes
IC-4		A recessed luminaire that can be abutted against normally flammable materials, including building insulation, and can be covered in normal use. Building elements, building insulation or debris have restricted access to the heated parts of the luminaire. This classification of recessed luminaire is effectively a sealed unit that has a restricted flow of air between the habitable room of the luminaire emits light into and the void/space where the main body of the luminaire is located.	Yes	Yes	Yes	Yes	Yes



# SAFETY AND PERFORMANCE

## LEDVANCE Promise

All the LED luminaires are equipped with high-quality LED modules in the highest energy efficiency classes (A, A+ and A++). Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency). The luminaires contain built-in LED modules. They cannot be changed in the luminaire.

All LEDVANCE luminaires are compliant with AS/NZS 60598 - Luminaires General requirements and tests.

## Performance

At LEDVANCE we offer only the highest quality chips and drivers to power your luminaires with a flicker free policy, ensuring you get the ultimate visual comfort from your lights.

## Just in case: LED emergency lighting from LEDVANCE

LEDVANCE also offer a versatile, ready-to-install emergency luminaires for your safety, in cases of emergency, lighting can provide orientation and help save lives. Standards and regulations for safety lighting

can therefore be found nationally and internationally especially enshrined in occupational health and safety, accident prevention and building law. LED lighting provider LEDVANCE will present extremely versatile emergency luminaires for almost all areas of safety lighting. All LEDVANCE Emergency lighting is AS/NZS 2293, AS/NZS 60598 complaint

## The Regulatory Compliance Mark (RCM)

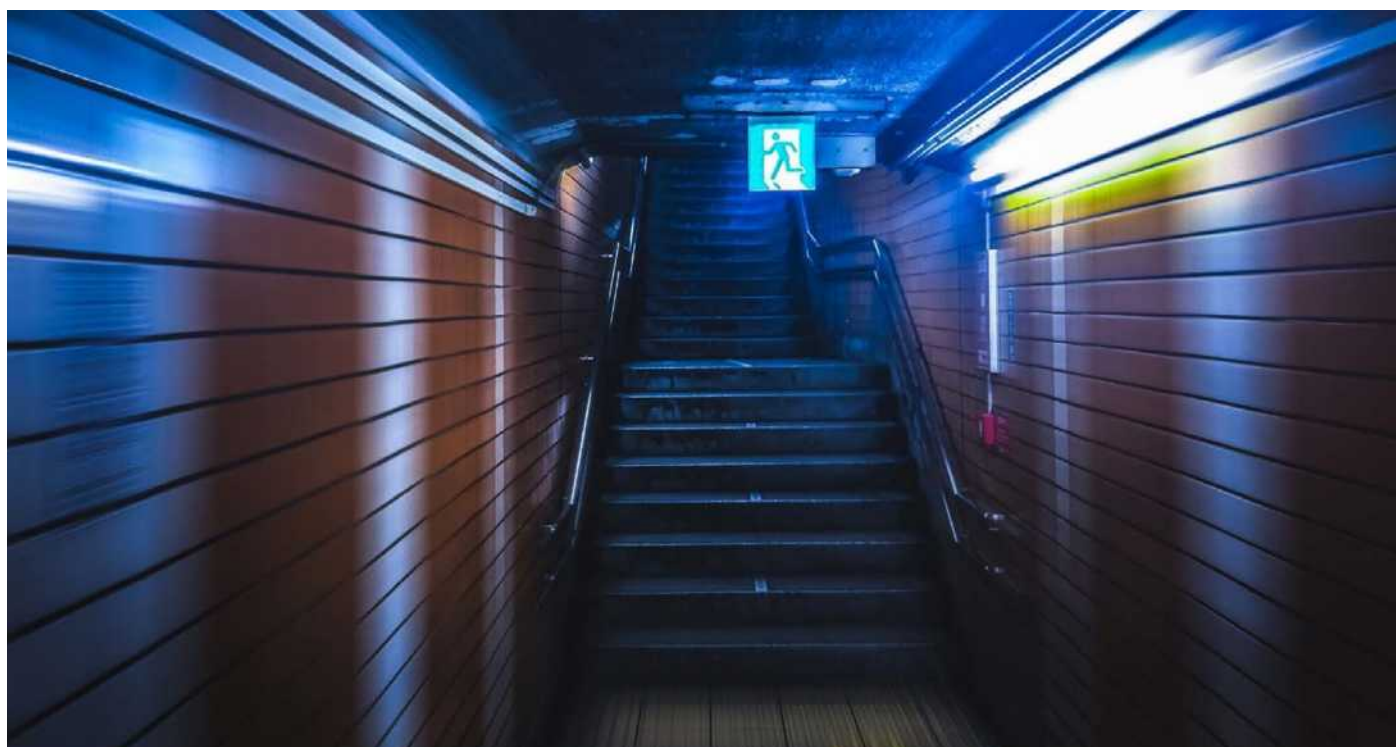
When shopping around for your LED lighting, ensure the RCM logo is clearly marked on the box packaging or on the actual luminaire.



This logo is a symbol which represent compliance within Australia with two independent schemes

- EESS and:
- ACMA

For more information on RCM, guidelines and equipments can be found in Australian Standards AS/NZS 4417.1 and AS/NZS 4417.2 Marking of electrical products to indicate compliance with regulations – General rules for use of the mark.





LEDVANCE  
ADVANCING LIGHT

CLASSICS

# TAILOR-MADE CALCULATIONS – WITH OUR FAST

We have put together our tools and services for achieving accurate calculations for your projects. Do you want quick information from the Fast Light calculation tool or detailed professional planning with DIALux and RELUX? We'll give you individual advice and, together with you, we'll plan the optimum lighting for your complete project.

## QUICK & EASY

## FAST LIGHT CALCULATION TOOL

With the handy calculation tool on our website, we offer installers and lighting professionals a quick and easy way to plan lighting projects successfully. The results are compiled in a PDF document which you can attach to your email tenders, for example.



### THE INFORMATION PROVIDED BY THE TOOL INCLUDES THE FOLLOWING:

- Number of luminaires needed
- Floor plan showing the distribution of the luminaires
- Illuminance, total power (W) and specific load (W/m<sup>2</sup>)
- Light distribution curve for every luminaire

The Fast Light Calculation tool is no substitute for comprehensive professional planning with DIALux or any other professional light planning software.

Only available on certain luminaires.

### MORE BENEFITS FOR YOU:

- Intuitive operation of the tool
- Preselection of application areas with minimum lux values
- Info boxes explaining the values to be entered
- Generation of a final PDF with the results, including a floor plan showing the distribution of the luminaires

# LIGHT CALCULATION TOOL OR DIALUX/RELUX

## PROFESSIONAL

## DIALUX AND RELUX

Good news for DIALux and RELUX users: Since the start of 2018 LEDVANCE has been working with the software producers. DIALux and RELUX users can now easily integrate LEDVANCE products in their lighting plans. Our luminaire data is also BIM-compatible. We also support users with customized advice on planning their lighting systems and offer tailored solutions for an extremely wide variety of lighting requirements – all entirely from a single source.

### SAMPLE DIALUX CALCULATION WITH TRUSYS® PFM 50W/4000K

#### ROOM DEFINITION

Industrial storage

#### ROOM DIMENSIONS

- Floor area: 1,500 m<sup>2</sup>
- Ceiling height: 8 m
- Installation height: 7 m

#### REFLECTANCE

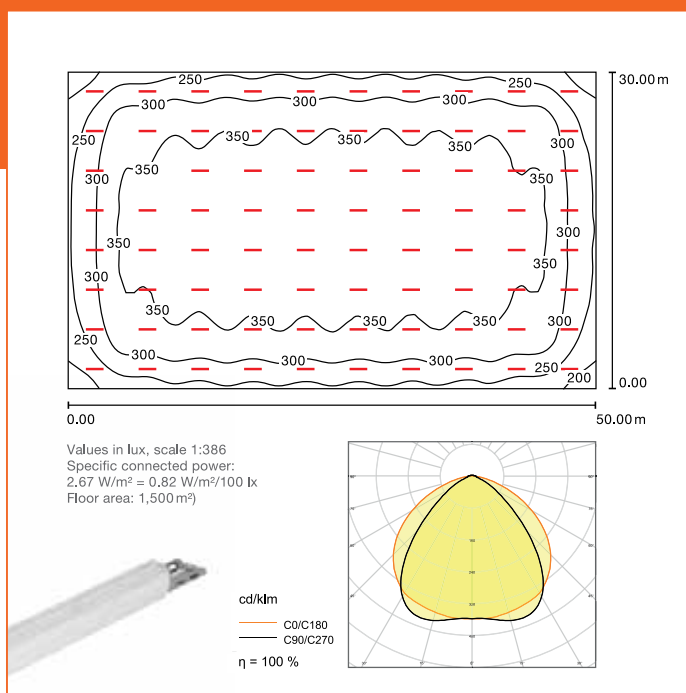
- Ceiling: 70 %
- Walls (4): 50 %
- Flooring: 20 %

#### BASIS FOR CALCULATION

- Relevant standard DIN EN12464-1
- Required illuminance  $E_m$ : 300 lx
- Required uniformity  $E_{min} / E_m$ : 0.40
- Maintenance factor: 0.80
- Boundary zone: 0.00 m

### RESULTS: ILLUMINANCE IN THE STORAGE ROOMS

Area	Average (target)	Min	Max	Uniformity $E_{min}/E_m$ (target)
work level, storage space	<b>325 lx</b> (300 lx)	168 lx	385 lx	<b>0.516</b> (0.4)



### YOUR BENEFITS AT A GLANCE

Tailored calculation for accurate planning of your project:

- Uniformly good light distribution
- Precise wattage per sqm
- Maximum efficient calculation of required number of luminaires

See for yourself.



# WARRANTY POLICY

Your LED Light Fitting from LEDVANCE comes with a product warranty ("Warranty") for quality assurance, the terms and conditions of which are set out in this document.

The Warranty applies exclusively to LED Light Fittings from LEDVANCE purchased within Australia.

The Warranty is offered to you by  
LEDVANCE Pty Ltd at  
Suite 2, 21A, 394 Lane Cove Road,  
Macquarie Park NSW 2113.

Phone contact: 1300 467 726

Email address: technical.au@ledvance.com

## IMPORTANT:

**Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.**

## 1. DEFINITIONS

In this warranty:

- 1.1 "ACL" means Australian Consumer Law which is set out in Schedule 2 of the Competition and Consume Act 2010
- 1.2 "LEDVANCE" means LEDVANCE Pty Ltd ABN 34 050 103 181
- 1.3 "Product" means PRODUCT NAME fitting from LEDVANCE listed as a product in the schedule at clause 3.1 below that is covered by the terms of the Warranty as set out in this document.
- 1.4 "You" or "Your" means the original end-user purchaser of the Product.

## 2. HOW LEDVANCE WILL HONOUR THE WARRANTY

- 2.1 Subject to Your consumer rights under the ACL, if the Product fails to operate during the Warranty Period, LEDVANCE has the option to:
  - repair or replace the faulty components or parts; or
  - pay for the repair or replacement of the faulty components or parts; or
  - purchased.
- 2.2 To obtain the benefits under the Warranty, You must provide the original proof of purchase or sales receipt.

## 3. WARRANTY PERIOD

- 3.1 The period in which Your PRODUCT NAME fitting is covered by the Warranty is 5 years for all standard luminaires (or lifetime in hours, see specific products technical data for more information
- 3:2 All general lighting products with lithium battery holds the standard 5 years warranty on the luminaire (or lifetime in hours) and 1 year on the battery (excluding emergency range)
- 3:3 All Emergency products with lithium battery (excluding general lighting) have a warranty period of 5 years on the luminaire and 3 years on the lithium battery.

## 4. WARRANTY DETAILS

- 4.1 Subject to Your rights under the ACL, the Warranty only applies under the following conditions:
  - the product is properly installed or installed consistent with the manufacturer's instructions, or installed by a suitably trained and qualified installer the product is used for the proper design purpose of illumination
  - the product is used in normal conditions, where the limits of temperature values, switching cycles and voltage values are not exceeded (please refer to Product Data Sheet)



- the product is not subject to unauthorized modification, alteration or repair
- the product failure was caused by material, design or production faults

#### **4.2 The Warranty DOES NOT COVER:**

- damage that is only cosmetic in nature where the functional properties of the product is not affected
- damage that is attributable to misuse, negligence, abuse or accidental damage
- damage that is caused by exposure to moisture and/or chemicals such as bleach or cleaning solutions
- damage that is caused by civil disturbances, theft, fire or acts of nature, including but not limited to floods and lightning
- damage that is caused by the use of an accessory component or equipment that is not supplied by the LEDVANCE Group

## **5. CLAIM PROCESS**

### **5.1 To make a claim under the Warranty customers can take the following actions:**

Telephone LEDVANCE on 1300 467 726

Email LEDVANCE on [claims.au@ledvance.com](mailto:claims.au@ledvance.com)

Send the faulty product along with the a proof of purchase (such as a receipt of purchase) to the address provided by our sales team. (Returns sent to our head office will not be accepted and returned to sender)

Upon receipt of the faulty product and proof of purchase, LEDVANCE will assess the faulty product and the claim

If LEDVANCE accepts the claim as valid, LEDVANCE will provide an equivalent replacement product or provide a refund of the amount stated in the proof of purchase

If LEDVANCE determines the claim to be invalid, LEDVANCE will provide you with an explanation and if requested the faulty product will be returned.

## **OR LOSS**

### **6.1 It is your responsibility to cover any expense associated with the claim, including:**

- freight charges or postage of the faulty product to LEDVANCE;
- the cost of labour or equipment required for the removal or replacement of the faulty product; and
- any other costs associated with or arising out of the repair or replacement.

### **6.2 Subject to your rights under the ACL, LEDVANCE is not responsible for any compensation of damages or loss of profits that are not covered under this Warranty.**

## **6. RESPONSIBILITY FOR EXPENSE OF CLAIM**

# RETAIL





Getting the light right in a shop is of fundamental importance. Retailers who present their shops and their products in the right light can expect more customers and higher sales. The crucial factors here are which goods and services are being sold, how they are sold and where they are sold.

Different sectors need different lighting. It is also important to define which areas of the shop need lighting, and how: the facade, the entrance, the shop windows and the interior of the shop. Inside the shop it is important to know where light is to be used and what it is to be used for: at the point of sale, over counters, at cash tills, in changing rooms, around mirrors, for refrigerated displays, for fruit and vegetables, for bread and cakes, etc.

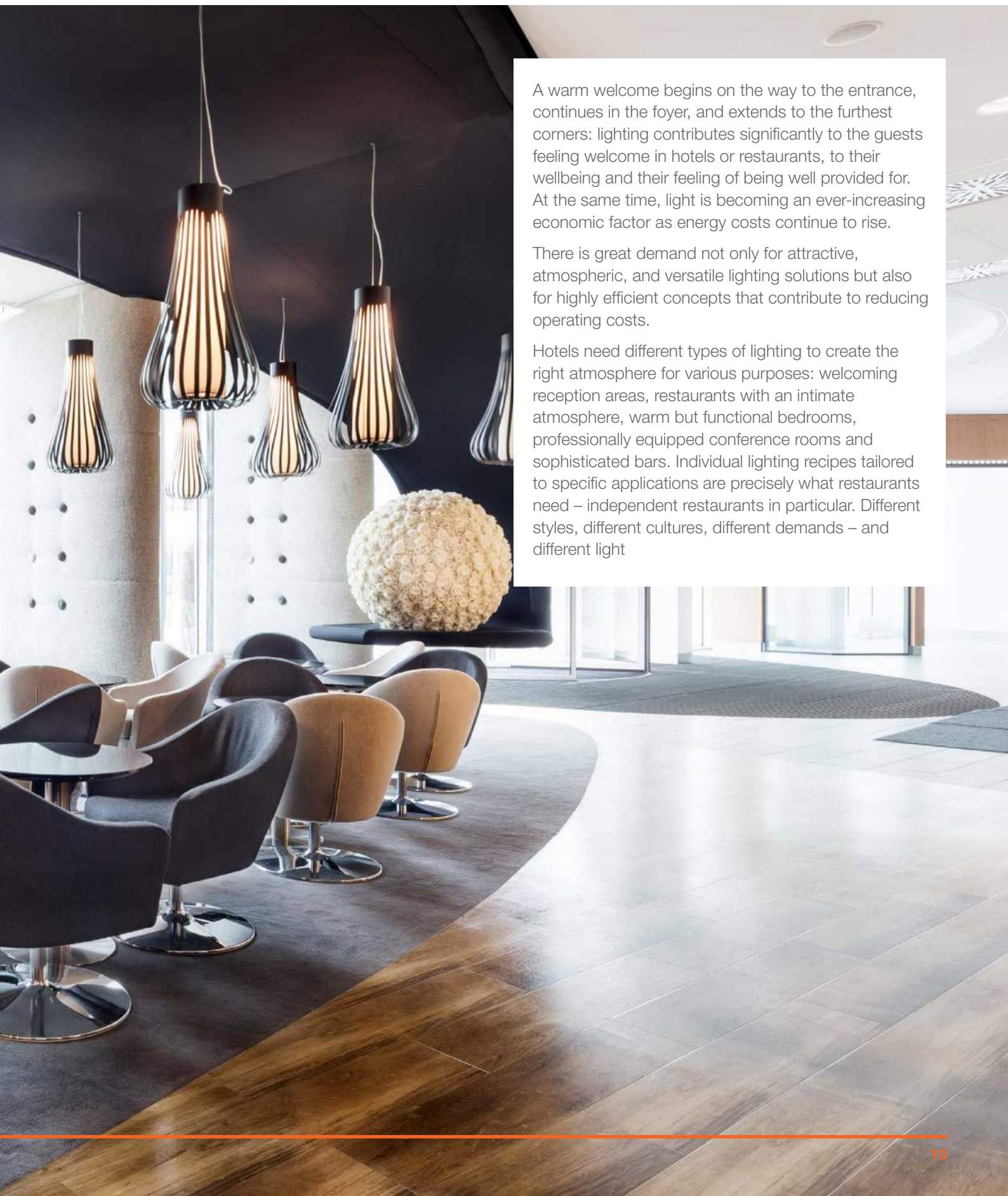
The right lighting attracts customers and puts them in the right mood to buy. Light provides emphasis, makes colors stand out, presents and represents, and creates a feel-good atmosphere. Modern sales-oriented lighting creates ideal display areas where merchandise can be perfectly staged.



# HOSPITALITY







A warm welcome begins on the way to the entrance, continues in the foyer, and extends to the furthest corners: lighting contributes significantly to the guests feeling welcome in hotels or restaurants, to their wellbeing and their feeling of being well provided for. At the same time, light is becoming an ever-increasing economic factor as energy costs continue to rise.

There is great demand not only for attractive, atmospheric, and versatile lighting solutions but also for highly efficient concepts that contribute to reducing operating costs.

Hotels need different types of lighting to create the right atmosphere for various purposes: welcoming reception areas, restaurants with an intimate atmosphere, warm but functional bedrooms, professionally equipped conference rooms and sophisticated bars. Individual lighting recipes tailored to specific applications are precisely what restaurants need – independent restaurants in particular. Different styles, different cultures, different demands – and different light



# INDUSTRIAL





With their various areas of activity, such as preparation, production, assembly, testing, quality assurance and storage, modern factories and craft industries place a variety of strict demands on functional economic lighting. Good economical and effective lighting is always tailored to the specific industry and the specific activity, which in turn helps improve quality, productivity and safety.

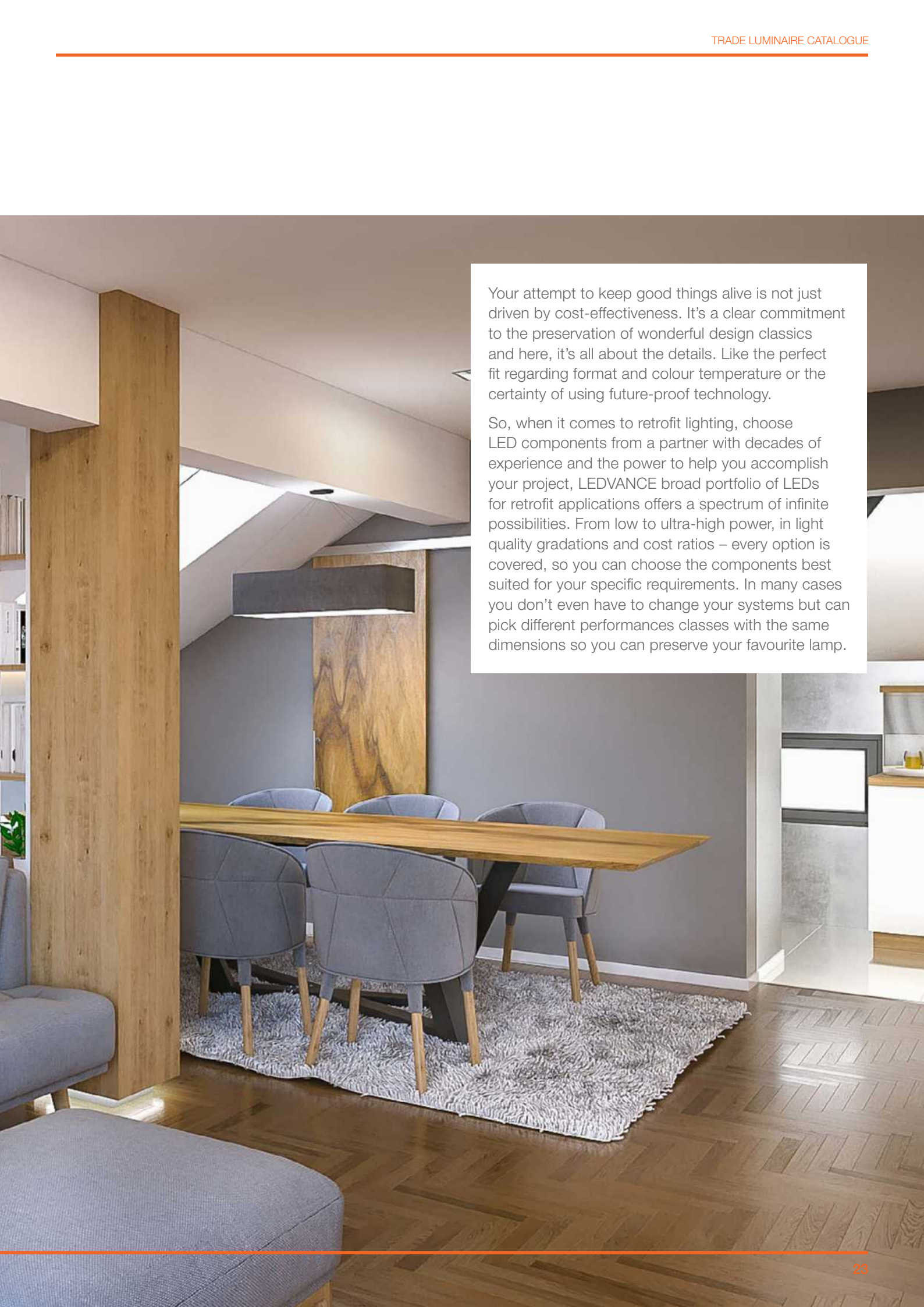
Benefit from better light and improve safety and productivity at the same time. Achieve the best possible results with efficient lighting, much lower long-term operating costs and reduced maintenance.

The crucial factor in selecting the right lighting is the task to be performed. This is determined by the size, shape and processing rate of the workpieces and the ambient conditions. High illuminance and optimum directional lighting improve productivity, reduce error rates and cut down the risk of accidents. Uniform illumination and appropriate positioning of the luminaires prevent reflected glare from the surfaces of workpieces and machinery and help avoid premature fatigue among workers.



# RESIDENTIAL





Your attempt to keep good things alive is not just driven by cost-effectiveness. It's a clear commitment to the preservation of wonderful design classics and here, it's all about the details. Like the perfect fit regarding format and colour temperature or the certainty of using future-proof technology.

So, when it comes to retrofit lighting, choose LED components from a partner with decades of experience and the power to help you accomplish your project, LEDVANCE broad portfolio of LEDs for retrofit applications offers a spectrum of infinite possibilities. From low to ultra-high power, in light quality gradations and cost ratios – every option is covered, so you can choose the components best suited for your specific requirements. In many cases you don't even have to change your systems but can pick different performances classes with the same dimensions so you can preserve your favourite lamp.







# RECESSED DOWNLIGHTS

Efficient and attractive lighting

RECESSED DOWNLIGHTS

# LED VALUE SUPERSTAR DOWNLIGHT

**LEDVANCE SUPERSTAR DOWNLIGHT** offers high output and efficiency whilst being compact and versatile. Available in both step recess or flat diffuser, the dimmable **SUPERSTAR DOWNLIGHT** comes in a variety of sizes and wattages, providing a seamless design ideal for use through the modern home. This downlight range comes pre wired with a 1.2m flex and plug for a quick and simple installation

## Dimmable

Trailing edge universal dimmer compatible (see list on technical information page)

## High ingress protection rating

IP44- Full protection against water splash at any angle (IP20 back)

## Multiple sizes

Now a range of sizes starting at 72-75mm cut-out going all the way up to 125mm creating the perfect luminaire for both residential and commercial applications

## Various finishes

Both flat and step recessed diffuser options come with even more versatility thanks to the satin chrome and black trims available

## TRI and single colours

Available in 3000K, 4000K, 6500K and TRI colour via dip switch

## Insulation contact

LED Superstar downlight range is rated IC-4 or IC-F in accordance to AS/NZS standard

## Applications

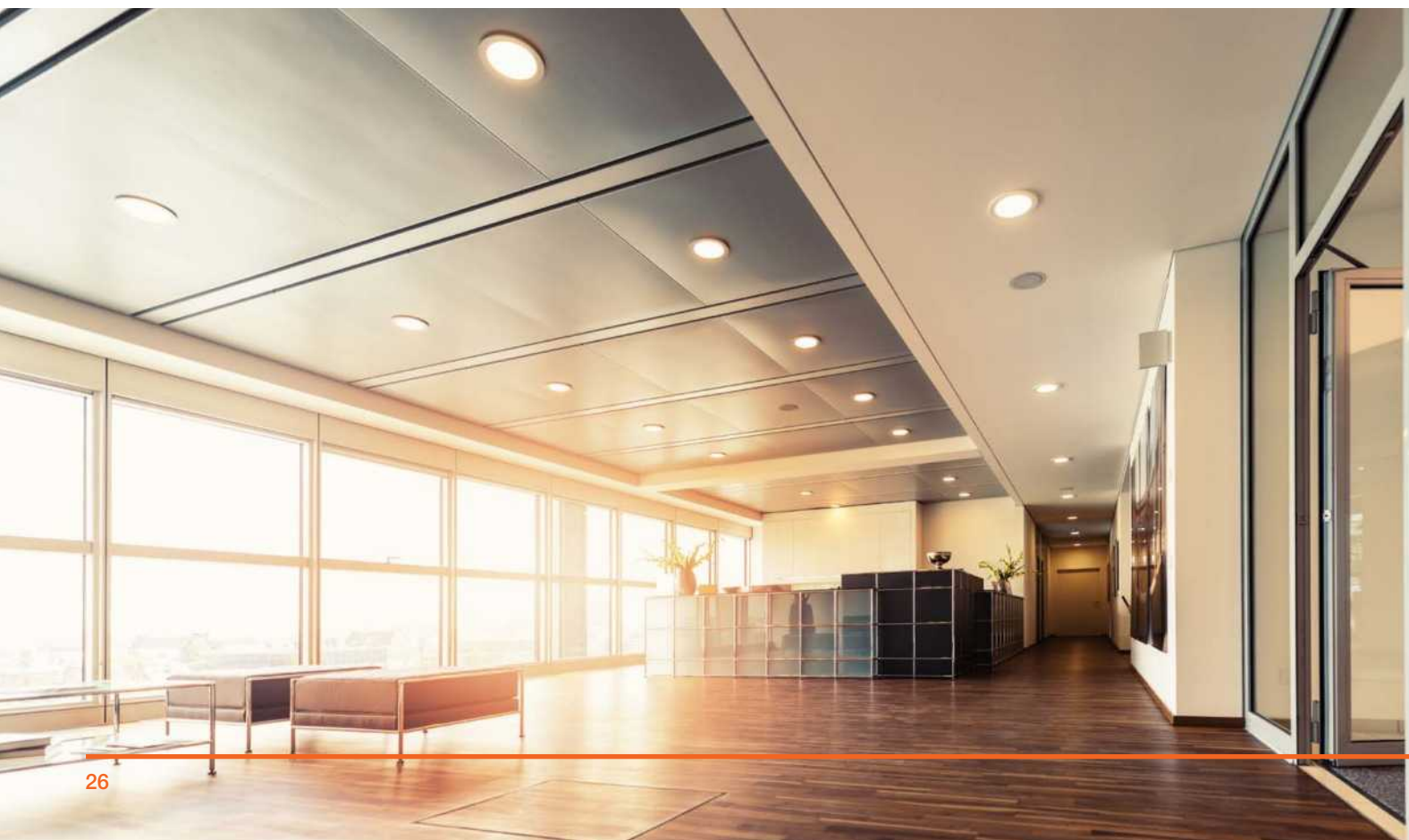
Modern design of the downlight makes it ideal for all areas in residential buildings including bathroom and kitchen

## High performance

High efficacy of up to 122lm/W offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 30,000 hrs implying over 10 years of use, if switched on for 8 hours a day. All LEDVANCE downlights come with 5-year or 30000 hrs warranty as standard.

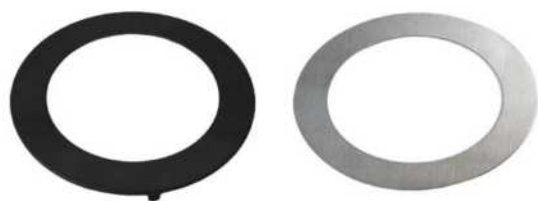


## PRODUCT AESTHETICS

- 1.2m flex and plug
- Available in 3000K, 4000K, 5000K or TRI colour via dip switch
- Flat or step recessed diffuser options with satin chrome and black trims (sold separately)

### Key Sellers

<b>Wattage</b>	7.5W	7.5W
<b>Model</b>	LDVSSDL7.5W840	LDVSSDL7.5WTRI
<b>Lumens</b>	820	820
<b>Lm/W</b>	109	109
<b>CCT</b>	4000K	3000K/4000K/5000K



TRIMS  
Available for all sizes



FLAT DIFFUSER



STEP RECESS DIFFUSER

### AVAILABLE SIZES



6W  
CUT OUT 72-75mm  
H 53mm, D 96mm



7.5W  
CUT OUT 92mm  
H 57MM, D 113mm



9W  
CUT OUT 110mm  
H 58MM, D 130mm



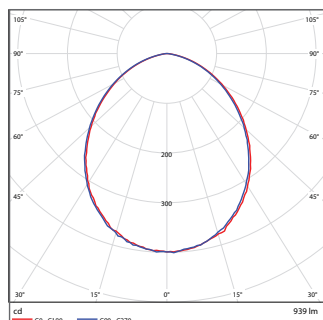
11W  
CUT OUT 125mm  
H 63mm, D 150mm

Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## Photometrics

(Example of LDVSSDL7.5W840)



## TRI colour

3000K, 4000K and 5000K via dip switch

## Applications

Residential suitable for both indoor and outdoor

## High performance

Up to 122lm/W with a 5-years warranty

## Junction Box

External junction box version available for New Zealand (please see ordering page for more information)

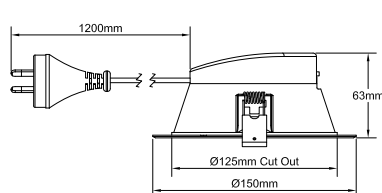
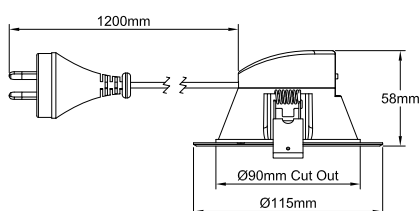
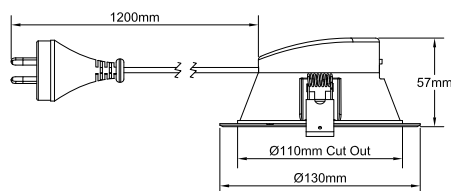
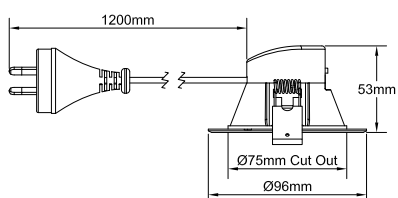
## Lifetime

30,000hr lifetime (L70/25°)

## TRI COLOUR



Wattage	6W	7.5W	9W	11W
Key Model	LDVSSDL6WTRI	LDVSSDL7.5WTRI	LDVSSDL9WTRI	LDVSSDL11WTRI
Lumens	550/620/620	750/820/820	1000/1100/1100	1150/1300/1300
Lm/W	103	109	122	118
CCT	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
IP	44 (exposed) 20 (back)	44 (exposed) 20 (back)	44 (exposed) 20 (back)	44 (exposed) 20 (back)
CRI	80	80	80	80
Lifetime (ta at 25°)	30000	30000	30000	30000
Operating temperature	-20°C to +40°C	-20°C to +40°C	-20°C to +40°C	-20°C to +40°C
Beam angle	90°	90°	100°	90°
Diameter	96	114	130	150
Cutout	72-75	92	110	125
Height	53	57	58	63
Finish	White	White	White	White
PF	0.9	0.9	0.9	0.9
Housing Material	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Warranty	5 Years	5 Years	5 Years	5 Years



Full product offering, please see the ordering information page



# TECHNICAL INFORMATION

## Single colour

Available in 3000K, 4000K and 6500K

## Applications

Residential suitable for both indoor and outdoor

## High performance

Up to 122lm/W with a 5-years warranty

## Junction Box

External junction box version available for New Zealand (please see ordering page for more information)

## Lifetime

30,000hr lifetime (L70/25°)



5-years  
warranty

IC-4

IP44

30000h

## SINGLE COLOUR

Wattage	6W	7.5W	9W	11W
Key Model	LDVSSDL6W840	LDVSSDL7.5W840	LDVSSDL9W840	LDVSSDL11W840
Lumens	620	850	1100	1300
Lm/W	103	113	122	118
CCT	4000K	4000K	4000K	4000K
IP	44(front) 20 (back)	44(front) 20 (back)	44(front) 20 (back)	44(front) 20 (back)
CRI	80	80	80	80
Lifetime (ta at 25°)	30000	30000	30000	30000
Operating temperature	~20°C to +40°C	~20°C to +40°C	~20°C to +40°C	~20°C to +40°C
Beam angle	90°	90°	100°	90°
Diameter	96	114	130	150
Cutout	72-75	92	110	125
Height	53	57	58	63
Finish	White	White	White	White
PF	0.9	0.9	0.9	0.9
Housing Material	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Warranty	5 Years	5 Years	5 Years	5 Years

## DIMMER COMPATIBILITY

INPUT PARAMETER							INPUT PARAMETER		
Dimmer Brand	Dim Mode	Pin-min	Pin-max	THD@max	Io-	Io-	Typical	Dimming Range	
7.5W MODEL									
AUSTRALIA LUMEX-LT1D450LS	Reverse-phase	0.73	7.91	139.39	4.5	127	127	1.65%	100.0%
AUSTRALIA CLIPSAL-32E450UDM	Both	0.93	7.79	146.9	14.7	127	127	10.87%	99.7%
AUSTRALIA HPM-CAT400T HPM	Reverse-phase	1.65	7.85	107.12	8.4	125.1	127	5.67%	98.3%
AUSTRALIA CLIPSAL-32ELED M	Reverse-phase	0.48	7.31	169.8	3.9	127	127	1.97%	100.0%
AUSTRALIA CLIPSAL-32E450LM	Forward-phase	0.09	7.53	346.45	0	127	127	0.00%	94.1%
AUSTRALIA HPM-CAT400L	Forward-phase	0.88	6.95	194.73	14.3	116.8	127	9.84%	92.3%
AUSTRALIA SAL-SDA450	Reverse-phase	2.76	8.12	82.93	32.7	127	127	21.42%	100.0%
AUSTRALIA DIGINET-MMDM/PB	Reverse-phase	0.60	8.08	153.76	0.9	127	127	0.00%	100.0%

# LED PERFORMANCE SUPERSTAR GIMBLE DOWNLIGHT

**LEDVANCE LED SUPERSTAR DOWNLIGHT** is available in 7W and 10W in both 3000K and 4000K colour temperatures. The gimble is adjustable to a 30° angle with a lamp beam angle of 60°. Modern design in white with easy Plug and Play for a quick installation. The **LEDVANCE LED ADJUSTABLE GIMBLE DOWNLIGHT** is perfect for accent lighting in the home.

## Protection rating

IP40 – Protected against wires and screws. Not splash/waterproof

## Insulation contact

LED Superstar Gimble downlight range is rated IC-4 or IC-F in accordance to AS/NZS Standards

## Single colour

Available in 3000K and 4000K

## Applications

Suitable for residential and commercial use

## High performance

High efficacy of up to 90lm/W offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 30,000 hrs implying over 10 years of use, if switched on for 8 hours a day. All LEDVANCE Superstar Gimble Downlights come with 5-years warranty or 30,000hrs as standard



## PRODUCT AESTHETICS

- 1.2m flex and plug
- Single colours available in 3000K or 4000K
- 60° beam angle with 30° adjustable head

### Key Sellers

<b>Wattage</b>	7W	10W
<b>Model</b>	LDVDLGIM7W840G2	LDVDLGIM10W840G2
<b>Lumens</b>	630	920
<b>Lm/W</b>	90	90
<b>CCT</b>	4000K	4000K



PERFORMANCE SUPERSTAR GIMBLE DOWNLIGHT

### AVAILABLE SIZES



7W  
Cut out 70mm, H 64.5mm, D 85mm

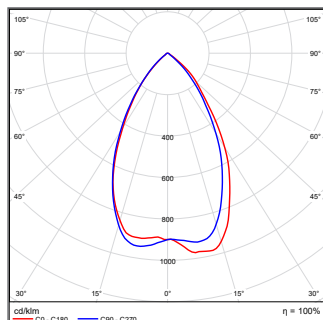


10W  
Cut out 92mm, H 71.5mm, D 105mm

# TECHNICAL INFORMATION

## Photometrics

(Example of LDVDLGIM10W840G2)



## Single colour

Available in 3000K and 4000K

## Applications

Residential or commercial use  
(indoor only)

## High performance

Up to 80lm/W with 5-years warranty

## Adjustable

Gimble frame for directional lighting

## Lifetime

50,000hr lifetime (L70/25°)

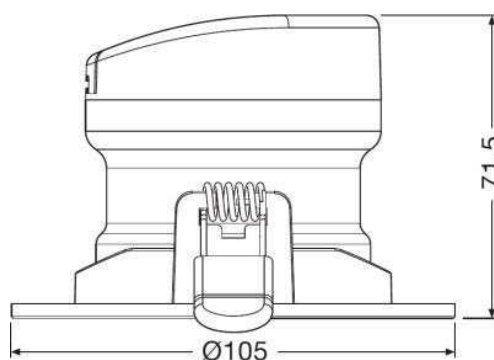
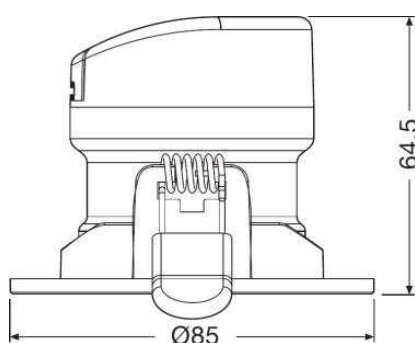
5-years  
warranty

IC4

IP40

30000h

Wattage	7W	10W
Key Model	LDVDLGIM7W840G2	LDVDLGIM10W840G2
Lumens	630	920
Lm/W	90	90
CCT	4000K	4000K
IP	40	40
CRI	80	80
Lifetime (ta at 25°)	30000	30000
Operating temperature	-20...+45 °C	-20...+45 °C
Beam angle	60	60
Diameter	85	105
Cutout	70	92
Height	64.5	71.5
Weight	220	280
Finish	White	White
PF	0.9	0.9
Housing Material	PC	PC
Warranty	5 years	5 years









# LED PERFORMANCE MODULAR DOWNLIGHT

**LEDVANCE LED PERFORMANCE MODULAR DOWNLIGHT** is complete with both dichroic and reflector lens options which mimic the look and feel of the traditional halogen downlight when paired with one of the interchangeable trims.

## Flexible configuration

Modular system with 2 lenses and interchangeable trims

## Dimmable

Leading and trailing edge dimmable with fast connector for easy installation

## Mounting options

18 different trims for wide range of optics and aesthetics

## High colour rendering index

With a CRI90 rating, the modular downlight range is designed to enhance an objects true colours

## Applications

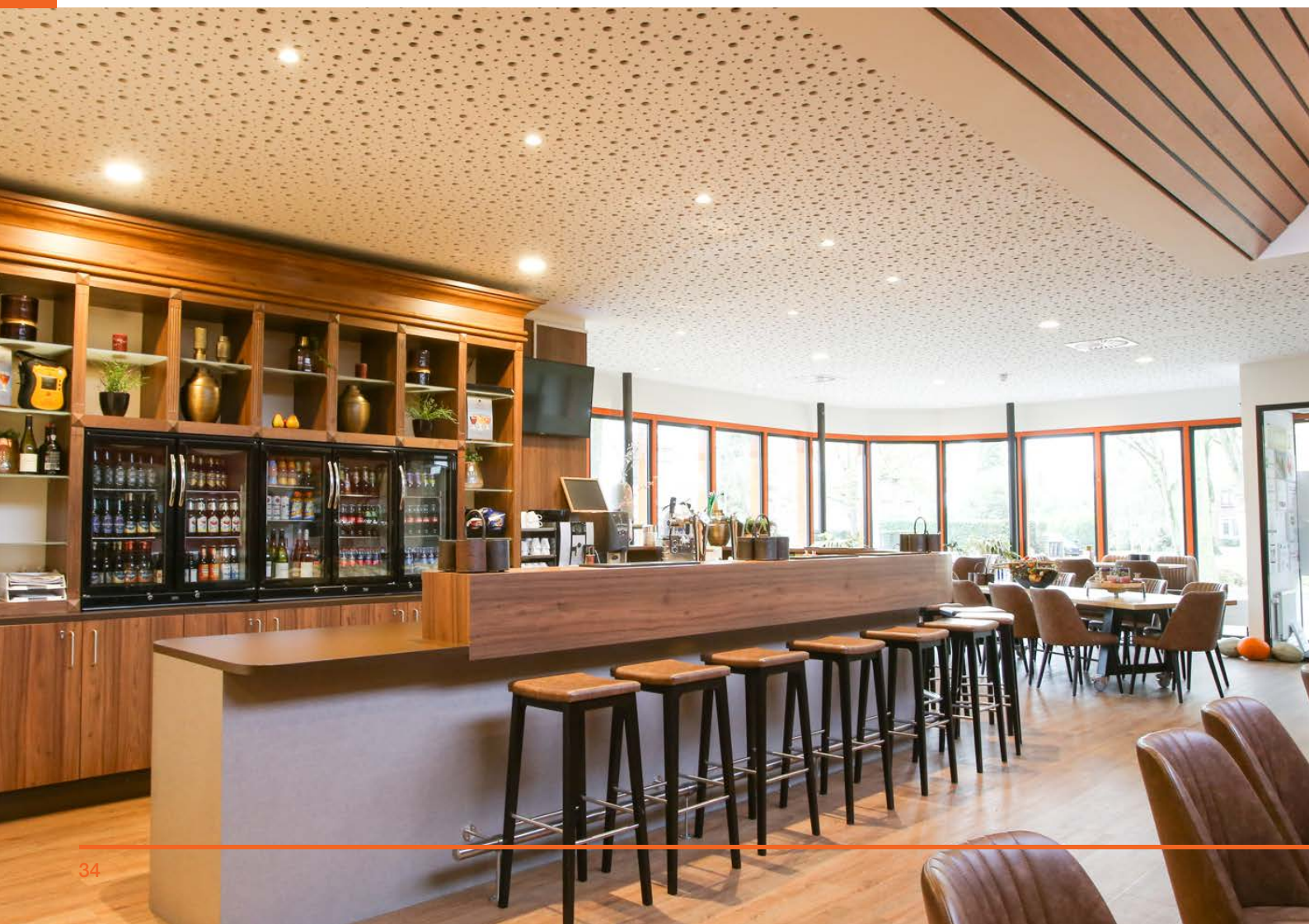
Both 36° and 60° beam angles ideal for medium or wide illumination

## High performance

High efficacy of up to 90lm/W offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 50,000 hrs implying over 11 years of use, if switched on for 12 hours a day. All LED VALUE downlights come with 5-years warranty as standard.



# PRODUCT AESTHETICS

- Dimmable on the leading edge and trailing edge
- Complete with 1.2m flex and plug and fast connector
- Available in 2700K, 3000K and 4000K

## Key Sellers

Wattage	10W	18W	DEEP RECESS TRIM
Model	LDVDLMODD10W94060D	LDVDLMODR18W94060D	LDVDLMODADR95
Lumens	730	1494	N/A
Lm/W	73	83	N/A
CCT	4000K	4000K	N/A



STEP 1. Choose your module

STEP 2. Choose your trim

Designed with ultimate versatility thanks to a choice of two recessed downlight modules and a 36° or 60° optics, Application possibilities are endless when paring the module with one of the eighteen trims available in black and white (below)

## AVAILABLE TRIMS



Oval:  
LDVDLMODAOH80  
Cutout: 75-80mm



Circular:  
LDVDLMODACH80  
Cutout: 75-80mm



Deep Recess:  
LDVDLMODADR80  
Cutout: 75-80mm



Adjustable:  
LDVDLMODAG80  
Cutout: 75-80mm



Square deep recess:  
LDVDLMODASDR95  
Cutout: 90-95mm



Deep Recess:  
LDVDLMODADR95  
Cutout: 90-95mm



Adjustable  
LDVDLMODAG95  
Cutout: 90-95mm



Asymmetrical  
LDVDLMODAA95  
Cutout: 90-95mm



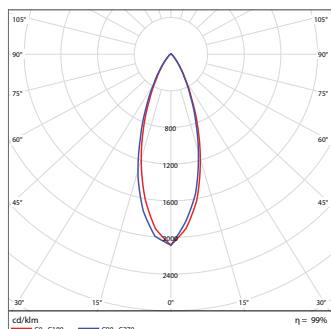
Square Adjustable:  
LDVDLMODASG95  
Cutout: 90-95mm

Full product offering, please see the ordering information page

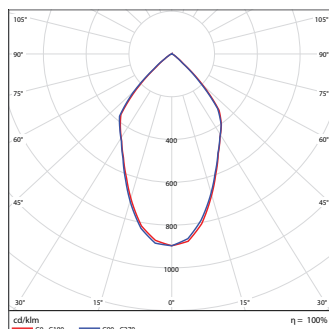
# TECHNICAL INFORMATION

## Photometrics

(Example of LDVDLMODDI10W92736D)



(Example of LDVDLMODR10W92760D)



## Mounting options:

Multiple mounting options available thanks to 18 different, easy attachable trims

## Easy installation:

Complete with 1.2m flex and plug

## Applications:

Retail shops, offices and hotels

## High performance:

Up to 90lm/W

## Lifetime:

50000hr (L70/35°C)

5-years  
warranty

IP20

CR90

50000h

## LED MODULES

	DICHROIC LENS			REFLECTOR		
Wattage	10W	13W	18W	10W	13W	18W
Key Model	LDVDLMODDI10W94060D	LDVDLMODDI13W94060D	LDVDLMODDI18W94060D	LDVDLMODR10W94060D	LDVDLMODR13W94060D	LDVDLMODR18W94060D
Lumens	730	949	1494	730	949	1494
Lm/W	73	73	83	73	73	83
CCT	4000K	4000K	4000K	4000K	4000K	4000K
IP	20	20	20	20	20	20
CRI	90	90	90	90	90	90
Lifetime	50000	50000	50000	50000	50000	50000
Operating Temperature	...-20 to +40	...-20 to +40	...-20 to +40	...-20 to +40	...-20 to +40	...-20 to +40
Beam angle	60°	60°	60°	60°	60°	60°
Diameter	50	50	50	50	50	50
Height	61	61	81	61	61	81
Weight	0.22g	0.22g	0.25g	0.22g	0.22g	0.25g
Lens Material	PMMA	PMMA	PMMA	Aluminium	Aluminium	Aluminium
PF	0.9	0.9	0.9	0.9	0.9	0.9
Driver mA (primary)	0.6A	0.8A	0.12A	0.6A	0.8A	0.12A
Driver mA (secondary)	220mA	280mA	460mA	220mA	280mA	460mA
Output voltage	50V DC	50V DC	50V DC	50V DC	50V DC	50V DC
Warranty	5 years	5 years	5 years	5 years	5 years	5 years

## DIMMING COMPATIBILITY

Dimmer Brand	Dim Mode	INPUT PARAMETER			INPUT PARAMETER			
		Pin-min	Pin-max	THD@max	Io-	Io+	Typical	Dimming Range
Australia Clipsal front	Forward-phase	3.61	19.75	198	43.6	460	461	9.48% 99.78%
Australia Clipsal32E450TM	Reverse-phase	1.6	19.57	100	20.3	463	461	4.38% 100.43%
Australia Clipsal32E450UDM	Both	1.98	19.55	91	29.5	463	461	6.37% 100.43%
Australia HPM Cat 400T	Reverse-phase	1.51	17.24	115	14.5	408.5	461	3.55% 88.61%
Australia Clipsal32E450LM	Forward-phase	3.5	19.8	200	42.2	459	461	9.19% 99.57%
Australia SHYUSC-AU-RDMS350VA	Reverse-phase	0.82	18.5	117	6.2	434	461	1.43% 94.14%
Australia SHYUSC-AU-RD350VA	Reverse-phase	1.2	17.6	103	12	416	461	2.88% 90.24%
Australia TRADER-DIMR-400W	Reverse-phase	1.5	19.7	120	4	461	461	0.87% 100.00%
Australia TRADER-DIMPR-400W	Reverse-phase	1.15	19.9	143	9	463	461	1.94% 100.43%
Australia HPM 200L 10-200W	Forward-phase	3.3	19.2	230	35	430	461	8.14% 93.28%
Australia DETA-Model 6030/4-150W	Reverse-phase	1.5	19.7	126	12.75	463	461	2.75% 100.43%
Australia SHYUSC-AU-PBD350VA	Reverse-phase	0.87	19.4	112	5.6	461	461	1.21% 100.00%
Australia PDL-654M 20-450VA	Reverse-phase	1.92	19.88	92.4	27.5	461	461	5.97% 100.00%
Australia DIGINET MEDM 2-400W	Reverse-phase	0.67	19.6	197	1	463	461	0.22% 100.43%

RA90 (HIGH CRI)



RA75 (LOW CRI)



Full product offering, please see the ordering information page





# LED PERFORMANCE DOWNLIGHT PRO

**LEDVANCE LED PERFORMANCE DOWNLIGHT PRO is a professional downlight with stylish outlook and LEDVANCE branding design. Well-designed optics system makes anti-glare lighting, which is UGR<19 and cut off angle >30°. While there is no compromise on energy saving, with high efficacy SMD LED and high system transformation, system efficacy is up to 120lm/W. 3 sizes of cut outs with 5 types of lumen packages make it flexible in use. Exposed part IP54 provides additional protection against humidity in the indoor environment. All these features make LED Performance Downlight G2 an ideal solution for indoor applications.**

## Practical design

Die cast aluminium housing leads to reliable heat dissipation with stylish aesthetics

## Highly efficient

SMD LED Chips and high IP rating on front of luminaire

## Easy installation

Complete with 1.2m flex and plug with external driver for flexible change of control gear

## Multiple functions

On/off, 1-10V dimmable and DALI dimmable

## Applications

Suitable for low ceilings thanks to compact design such as offices, restaurants and retail shops

## High performance

High efficacy of 120lm/W offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 50,000 hrs implying over 11 years of use, if switched on for 12 hours a day. All LED VALUE panels come with 5-years warranty or 50,000hrs as standard



## PRODUCT AESTHETICS

- Die cast aluminium housing for reliable heat dissipation
- Slim and compact design
- Complete with 1.2m flex and plug

### Key Sellers

<b>Wattage</b>	8W	14W	21W
<b>Model</b>	LDVDLPRO8W840	LDVDDLPRO14W840	LDVDLPRO21W840D
<b>Lumens</b>	840	1610	2520
<b>Lm/W</b>	105	115	120
<b>CCT</b>	4000K	4000K	4000K



### AVAILABLE SIZES



8W  
Cut out 110mm  
D132mm x H51mm



11W  
Cut out 155mm  
D180mm x H65mm



14W  
Cut out 155mm  
D180mm X H65mm



17W  
Cut out 195mm  
D220mm x H83mm



21W  
Cut out 195mm  
D220mm x H83mm

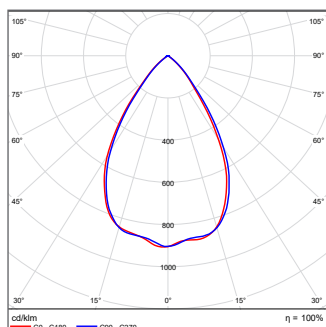
Full product offering, please see the ordering information page



# TECHNICAL INFORMATION

## Photometrics

(Example of LDVDLPRO14W840)



## Compact design

<100mm recess for shallow ceilings

## Easy installation

Complete with 1.2m flex and plug

## Single colour

Available in 3000K, 4000K and 5700K

## Multiple functions

On/off, 1 -10V or DALI dimmable options available

## High performance

120lm/W with 5-years warranty

## Lifetime

50,000hrs

5-years  
warranty

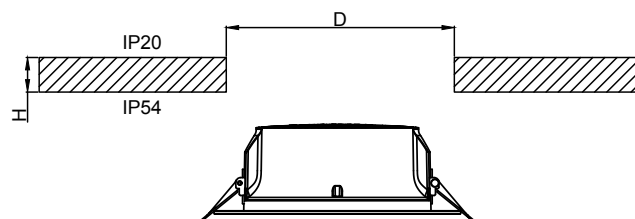
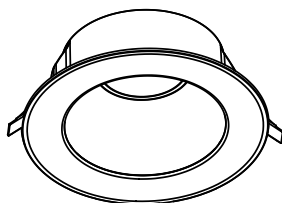
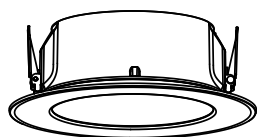
IP54

UGR19

50000h

## NON DIMMABLE

Key Model	LDVDLPRO8W840	LDVDLPRO14W840	LDVDLPRO21W840
Lumens	920	1680	2520
Lm/W	115	120	120
CCT	4000	4000	4000
IP	54	54	54
CRI	80	80	80
UGR	19	19	19
Lifetime (L70 @ 45°)	50000	50000	50000
Operating temperature	-20 - +45	-20 - +45	-20 - +45
Beam Angle	65	65	65
Diameter	132	180	220
Height	51	65	83
Cut out	110	155	195
Finish	White	White	White
PF	0.9	0.9	0.9
Dimmable	No	No	No
Output current	85mA	180mA	180mA
Output voltage	82+6V	72+6V	90+8V
Housing material	Aluminium	Aluminium	Aluminium
Warranty	5 years	5 years	5 years



# TECHNICAL INFORMATION

LEDVANCE is proud to offer a range of DALI protocol and 1-10V dimming enabled luminaires that allows the hassle-free installation of accessible and flexible lighting networks.



## 1-10V DIMMABLE

Key Model	LDVDDLPR08W840	LDVDDLPR014W840	LDVDDLPR021W840
Lumens	840	1610	2520
Lm/W	105	115	120
CCT	4000	4000	4000
IP	54	54	54
CRI	80	80	80
UGR	19	19	19
Lifetime (L70 @ 45°)	50000	50000	50000
Operating temperature	-20 - +45	-20 - +45	-20 - +45
Beam Angle	65	65	65
Diameter	132	180	220
Height	51	65	83
Cut out	110	155	195
Finish	White	White	White
PF	0.9	0.9	0.9
Dimmable	1-10V	1-10V	1-10V
Output current	85mA	180mA	180mA
Output voltage	82+6V	72+6V	90+8V
Housing material	Aluminium	Aluminium	Aluminium
Warranty	5 years	5 years	5 years

## DALI DIMMABLE

Key Model	LDVDLPR08W840D	LDVDLPR014W840D	LDVDLPR021W840D
Lumens	840	1610	2520
Lm/W	105	115	120
CCT	4000	4000	4000
IP	54	54	54
CRI	80	80	80
UGR	19	19	19
Lifetime (L70 @ 45°)	50000	50000	50000
Operating temperature	-20 - +45	-20 - +45	-20 - +45
Beam Angle	65	65	65
Diameter	132	180	220
Height	51	65	83
Cut out	110	155	195
Finish	White	White	White
PF	0.9	0.9	0.9
Dimmable	DALI	DALI	DALI
Output current	85mA	180mA	180mA
Output voltage	82+6V	72+6V	90+8V
Housing material	Aluminium	Aluminium	Aluminium
Warranty	5 years	5 years	5 years

Full product offering, please see the ordering information page





# PANELS

Low profile, high efficiency



# LED VALUE TRI COLOUR PANEL

**LEDVANCE LED VALUE TRI COLOUR PANEL** ranges from 20W to 60W, each with three light colours in one thanks to easy to use dip switch offering a choice of warm, cool or daylight. Achieving a high luminous flux of up to 6600lm with an efficacy of 110lm/W. The LED VALUE TRI COLOUR PANEL can be surface mounted recessed or suspended making it the ideal replacement for traditional troffers fittings

## Multiple CCTs

Offers in 3 different CCTs to fulfill different application needs. (3000K/4000K/6500K)

## Professional optical design

Professional optical designed for better uniformed distribution of light thanks to high quality LED chips

## Applications

Suitable for offices, reception areas and corridors, meeting both commercial and domestic requirements

## Back-lit LED technology

LED mounted on the aluminium backplate allowing greater heat dissipation over conventional edge lit panels

## Easy installation

Whether installing within in a T-Bar ceiling or suspending, LEDVANCE TRI Colour Panels and accessories are designed for a quick and easy installation

## High performance

High efficacy of up to 110lm/W offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 50,000 hrs implying over 11 years of use, if switched on for 12 hours a day. All LEDVANCE TRI Colour Panels come with 5-years warranty or 50,000 hrs as standard

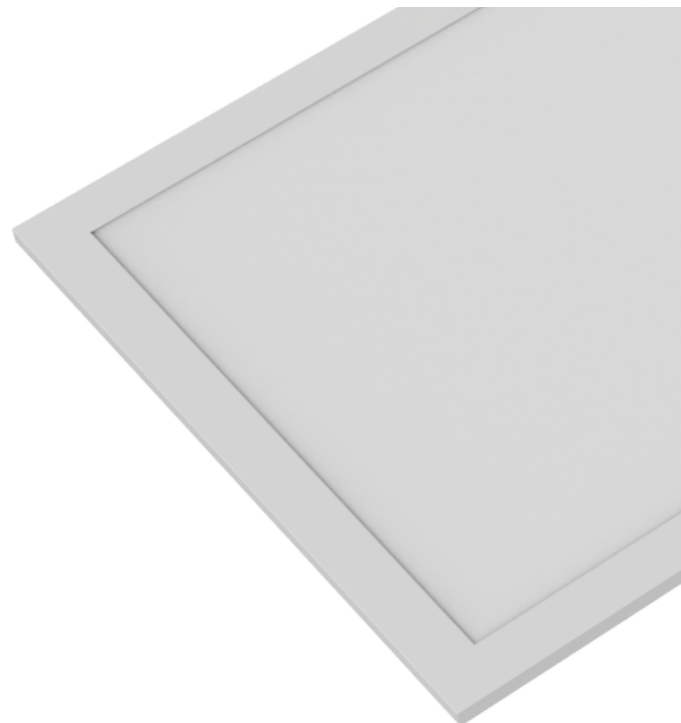


## PRODUCT AESTHETICS

- Slim and stylish design
- Available in 4 sizes and 3 wattages
- Complete with 1.5m flex and plug

### Key Sellers

<b>Size</b>	300x1200mm	600x600mm
<b>Wattage</b>	36W	36W
<b>Model</b>	LDVPL031236WG2TRI	LDVPL060636WG2TRI
<b>Lumens</b>	3900lm	3900lm
<b>Lm/W</b>	110	110
<b>CCT</b>	3000K/4000K/6500K	3000K/4000K/6500K



LED VALUE TRI COLOUR PANEL

### AVAILABLE SIZES



20W  
292mm X 295mm



36W  
295mm X 1195mm



36W  
595mm X 595mm



60W  
595mm X 1195mm

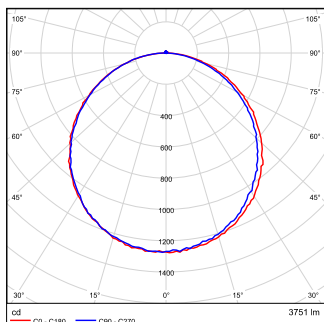
Full product offering, please see the ordering information page



# TECHNICAL INFORMATION

## Photometrics

(Example of LDVPL031236WG2TR)



## Applications

Indoor commercial and domestic

## High performance

Up to 110lm/W with a 5-years warranty

## Slim design

LED Value panels are shallow and stylish with a 34mm recess

## TRI colour

Available in 3000K, 4000K and 6500K thanks to dip switch

## Easy installation

Complete with 1.5m flex and plug

## Mounting options

Recess, surface mount and suspension kits also available offering multiple application options

## Lifetime

50000 hr lifetime (L70/25°)

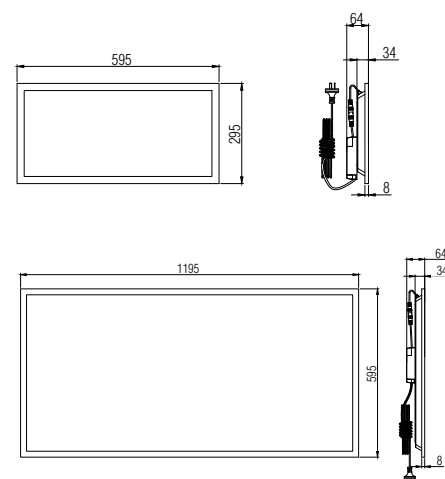
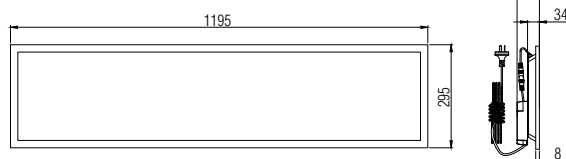
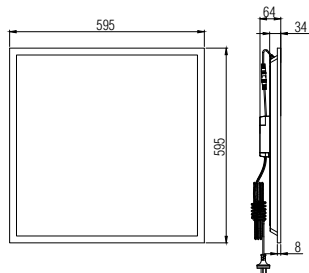
5-years warranty

IP20

TRI CCT

50000h

Size (mm)	300x600	300x1200	600x600	600x1200
Wattage	20W	36W	36W	60W
Key Model	LDVPL030620WG2TRI	LDVPL031236WG2TRI	LDVPL060636WG2TRI	LDVPL061260WG2TRI
Lumens	1800/2200/1800	3240/3960/3240	3240/3960/3240	5400/6600/5400
Lm/W	110	110	110	110
CCT	3000K/4000K/6500K	3000K/4000K/6500K	3000K/4000K/6500K	3000K/4000K/6500K
IP	20	20	20	20
CRI	80	80	80	80
Lifetime (L70 B50 @ 35°)	50000	50000	50000	50000
Operating temperature	..-10° - +45°	..-10° - +45°	..-10° - +45°	..-10° - +45°
Beam angle	120°	120°	120°	120°
Length (mm)	595	1195	595	1195
Width (mm)	295	295	595	595
Height (mm)	34	34	34	34
Finish	White	White	White	White
PF	0.9	0.9	0.9	0.9
Dimmable	No	No	No	No
Housing Material	SPCC	SPCC	SPCC	SPCC
Warranty	5 Years	5 Years	5 Years	5 Years



Full product offering, please see the ordering information page



# LED VALUE PANEL

**LEDVANCE LED VALUE PANELS** are an economical replacement for traditional fluorescent luminaires with energy savings of up to 50 % compared to traditional lighting technology. The **LED PANELS** are characterized by their homogeneous light distribution, non flickering driver (included) and robust aluminum housing and matt white frame. Complete with fast connect cable system allowing plug and play connection with multiple LED controllers

## Uniform lighting

LED Value panels offer a uniform light with reduced glare thanks to the opal diffuser

## Backlit LED technology

LED mounted on the aluminum backplate allowing greater heat dissipation over conventional edge lit panels

## Mounting options

Recess, surface mount and suspension kits also available offering multiple application options

## Easy installation

Complete with 1.5m flex and plug

## Multiple functions

LED Value panel is complete with fast connector enabling all dimming options such as DALI

## Applications

4 different sizes ideal for T-bar ceiling grids to suit offices, corridors and general commercial buildings

## High performance

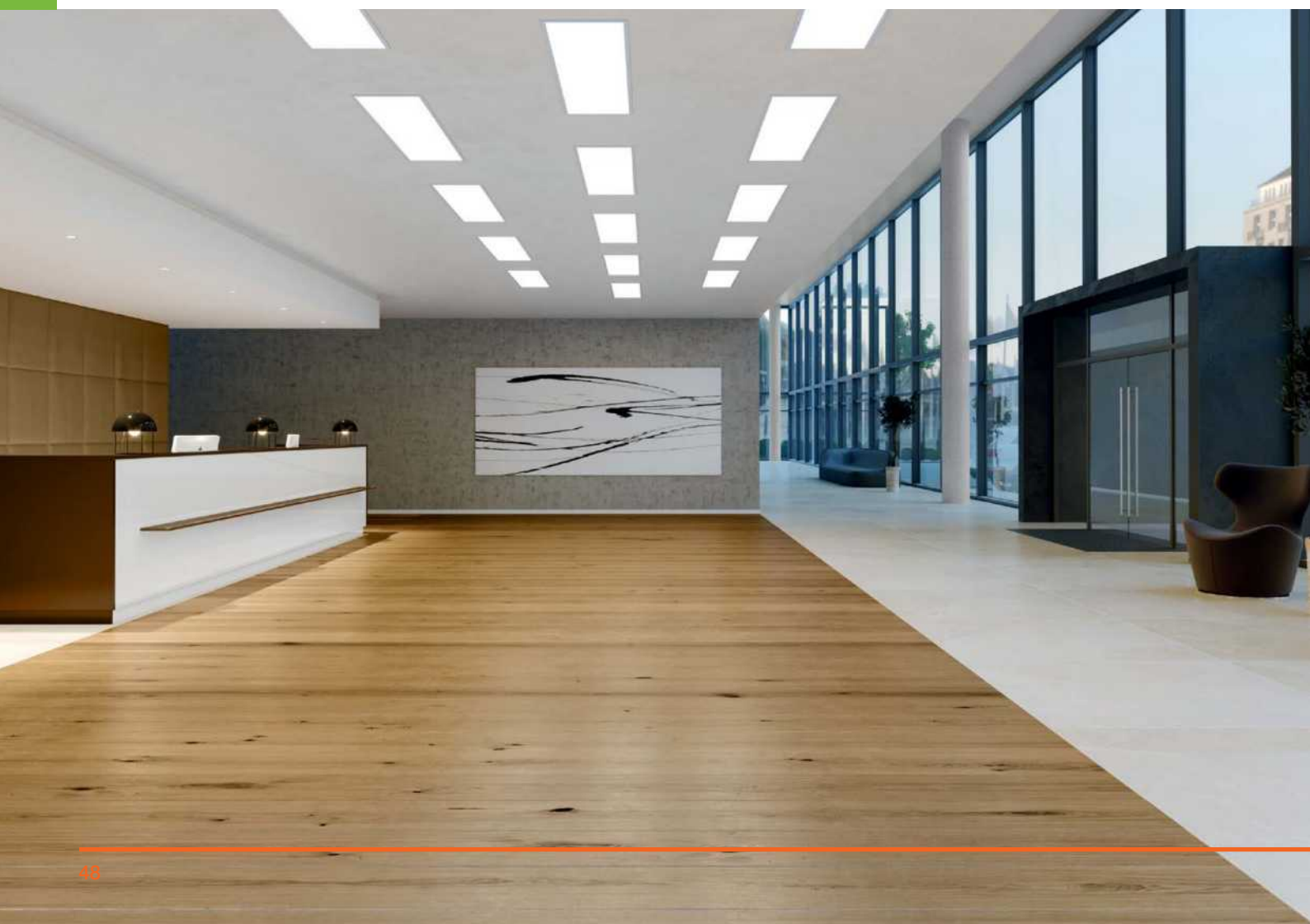
High efficacy of 90lm/W offering substantial cost reduction thanks to LED technology

## Single colour

Available in three different colour temperatures, 3000K, 4000K and 6500K helping you to choose the right LED lights for your application

## Lifetime

Long lifetime of up to 50,000 hrs implying over 11 years of use, if switched on for 12 hours a day. All LED VALUE panels come with 5-years warranty as standard





# PRODUCT AESTHETICS

- SPCC body with opal diffuser creating uniform light distribution
- Complete with 1.5m flex and plug and fast connector
- Available in three colour temperatures

## Key Sellers

Size	600x600	300x1200	300x1200	600x1200
Wattage	36W	36W	36W	60W
Model	LDVBLPAN060636W840	LDVBLPAN031236W840	LDVBLPAN031236W865	LDVBLPAN061260W840
Lumens	3240	3240	3240	5400
Lm/W	90	90	90	90
CCT	4000K	4000K	6500K	4000K



## AVAILABLE SIZES



20W  
W295mm x L595mm x D64mm



36W  
W595mm x L595mm x D64mm



36W  
W295mm x L1195mm x D64mm



60W  
W595mm x L1195mm x D64mm

Full product offering, please see the ordering information page

## Photometrics

LED Value panels are shallow and stylish with a 34mm recess

Recess, surface mount and suspension kits also available offering multiple application options

Complete with 1.5m flex and plug

Available in 3000K, 4000K and 6500K

LED Value panel is complete with fast connector enabling all dimming options such as DALI

## 90lm/W

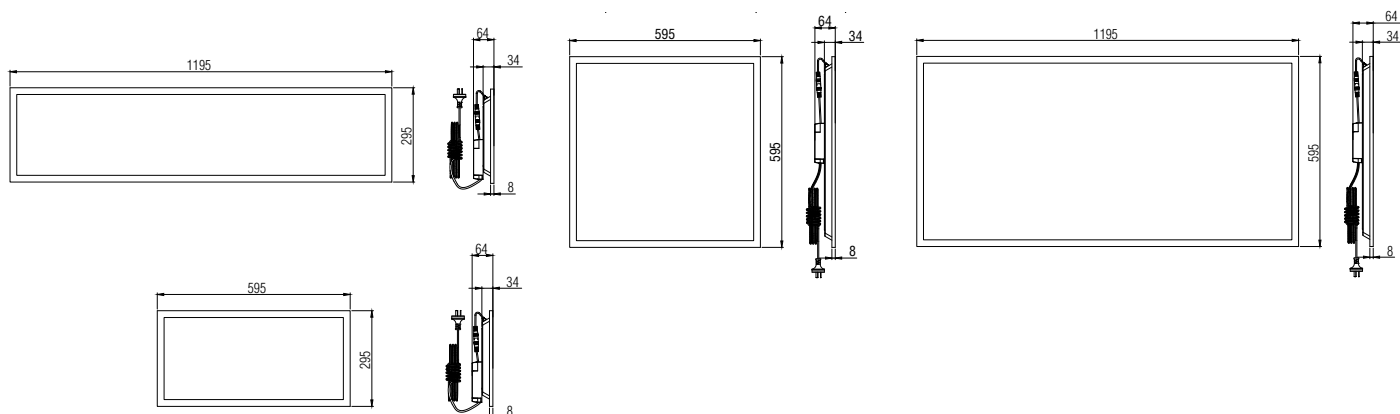
## 50000hr lifetime (L70/25°)

**IP 20**

IK02

50000h

Size	300x600	600x600	300x1200	600x1200
Wattage	20W	36W	36W	60W
Key Model	LDVBLPAN030620W840	LDVBLPAN060636W840	LDVBLPAN031236W840	LDVBLPAN061260W840
Lumens	1800	3240	3240	5400
Lm/W	90	90	90	90
CCT	4000K	4000K	4000K	4000K
IP	20	20	20	20
CRI	80	80	80	80
Uniform Glare Rating	22	22	22	22
Lifetime (ta 25°C)	50000	50000	50000	50000
Operating Temperature	-10° to 40°C	-10° to 40°C	-10° to 40°C	-10° to 40°C
Beam angle (mm)	120°	120°	120°	120°
Length (mm)	295	595	1195	1195
Width (mm)	595	595	295	595
Height (mm)	34	34	34	34
Weight	1200g	2000g	2100g	3900g
Cutout	280x580x70	580x580x70	280x1180x70	580x1180x70
Finish	White	White	White	White
PF	0.9	0.9	0.9	0.9
Housing Material	SPCC	SPCC	SPCC	SPCC
Driver mA	<200	<200	<200	<300
Output voltage	37~45	37~45	37~45	25~40
Warranty	5 Years	5 Years	5 Years	5 Years



50





# LED VALUE HIGH OUTPUT PANEL

**LEDVANCE LED VALUE HIGH OUTPUT PANEL** family comes in 4 sizes and 3 wattages, offering high efficacy at 120lm/W achieving a luminous flux of 6000lm. With a low glare rating of UGR19, this classic style panel is the perfect solution for your office lighting. All LEDVANCE HIGH OUTPUT PANELS can be surface mounted, recessed or suspended making it the ideal replacement for traditional troffers fittings.

## Low glare rating

LED Value High output panels offer a uniform light with low glare at UGR19

## Backlit LED technology

LED mounted on the aluminium backplate allowing greater heat dissipation over conventional edge lit panels

## Mounting options

Recess, surface mount and suspension kits also available offering multiple application options

## Easy installation

Complete with 1.5m flex and plug

## Multiple functions

LED Value panel is complete with fast connector enabling all dimming options such as DALI

## Applications

4 Different sizes ideal for T-bar ceiling grids to suit offices, corridors, and general commercial buildings

## High performance

High efficacy of 120lm/W offering substantial cost reduction thanks to LED technology

## Single colour

Available in two different colour temperature 4000K and 5700K helping you to choose the right LED lights for your application

## Lifetime

Long lifetime of up to 60,000 hrs implying over 13 years of use, if switched on for 12 hours a day. All LED VALUE High Output Panels come with 5-years warranty or 60,000hrs as standard



## PRODUCT AESTHETICS

- Slim and stylish design
- Available in 4 different sizes
- Complete with 1.5m flex and plug and fast connector

### Key Sellers

<b>Size</b>	300x1200mm	600x600mm
<b>Wattage</b>	36W	36W
<b>Model</b>	LDVPANH0031236W840	LDVPANH0060636W840
<b>Lumens</b>	4320lm	4320lm
<b>Lm/W</b>	120	120
<b>CCT</b>	4000K	4000K



LED VALUE HIGH OUTPUT PANEL

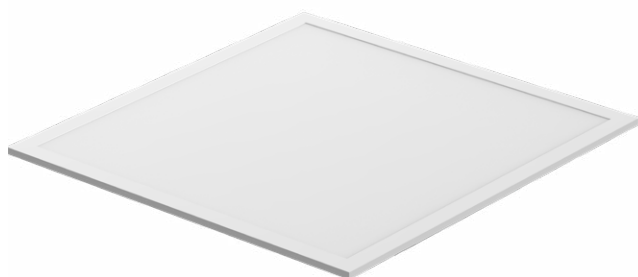
### AVAILABLE SIZES



25W  
295mm x 595mm



36W  
295mm x 1195mm



36W  
595mm x 595mm



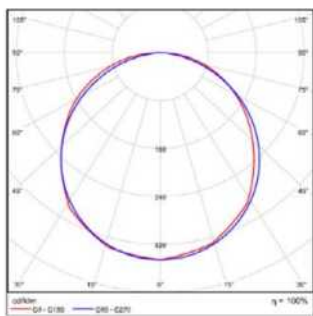
50W  
595mm x 1195mm

Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## Photometrics

(Example of LDVPANHO031236W840)



## Slim design

LED Value panels are shallow and stylish with a 35mm recess

## Mounting options

Recess, surface mount and suspension kits also available offering multiple application options

## Easy installation

Complete with 1.5m flex and plug

## Single colour

Available in 4000K and 5700K

## Multiple functions

Complete with fast connector enabling all dimming options such as DALI

## High performance

120lm/W with a 5-years warranty

## Lifetime

60,000hrs

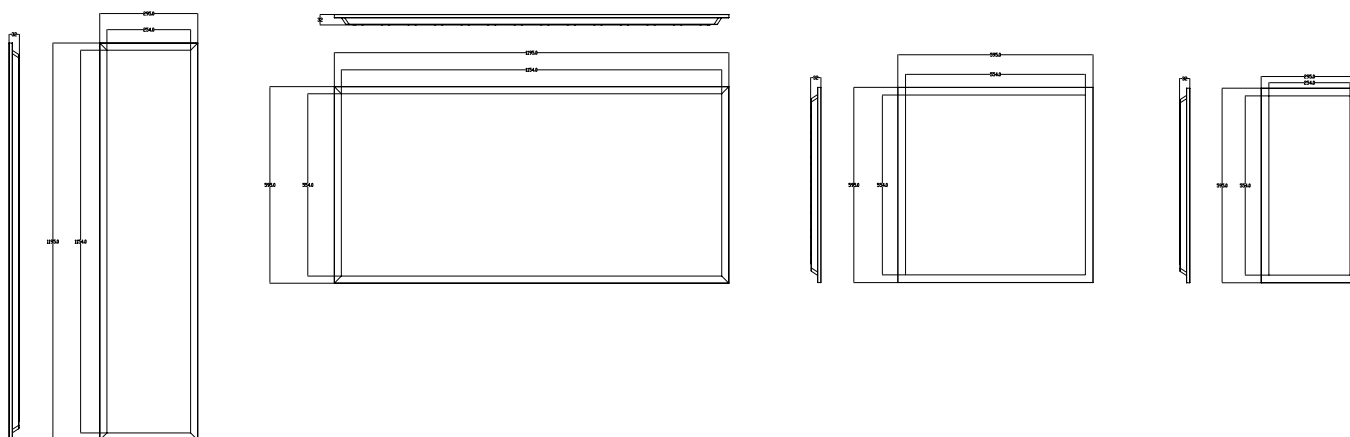
5-years  
warranty

IP20

UGR19

60000h

Size (mm)	300x600	600x600	300x1200	600x1200
Wattage	25W	36W	36W	50W
Key Model	LDVPANHO030625W840	LDVPANHO060636W840	LDVPANHO031236W840	LDVPANHO061250W840
Lumens	3000	4320	4320	6000
Lm/W	120	120	120	120
CCT	4000K	4000K	4000K	4000K
IP	20	20	20	20
CRI	80	80	80	80
UGR	19	19	19	19
Lifetime (L70 B50 @ 25°C)	60000	60000	60000	60000
Operating temperature	-20 ~ +50	-20 ~ +50	-20 ~ +50	-20 ~ +50
Beam angle	90°	90°	90°	90°
Length (mm)	595	595	1195	1195
Width (mm)	295	595	295	595
Height (mm)	32	32	32	32
Finish	White	White	White	White
PF	0.9	0.9	0.9	0.9
Dimmable	Fast Connector	Fast Connector	Fast Connector	Fast Connector
Housing Material	SPCC	SPCC	SPCC	SPCC
Driver mA	570	760	760	1070
Output voltage	35-43	35-43	35-43	35-43
Warranty	5 years	5 years	5 years	5 years



Full product offering, please see the ordering information page







# LED PERFORMANCE HIGH EFFICIENCY PANEL

**LEDVANCE LED PERFORMANCE HIGH EFFICIENCY PANEL family comes in 26W in both 600mm X 600mm and 1200mm X 300mm. With a super high efficacy at 140lm/W achieving a luminous flux of 3600lm. All LEDVANCE Panels can be surface mounted recessed or suspended making it the ideal replacement for traditional troffers fittings**

## Uniform lighting

LED Performance High Efficiency panels offer a uniform light with reduced glare thanks to the opal diffuser

## Backlit LED technology

LED mounted on the aluminium backplate allowing greater heat dissipation over conventional edge lit panels

## Mounting options

Recess, surface mount and suspension kits also available offering multiple application options

## Easy installation

Complete with 1.5m flex and plug

## Multiple functions

LED Value panel is complete with fast connector enabling all dimming options such as DALI

## Applications

2 different sizes ideal for T-bar ceiling grids to suit offices, corridors, and general commercial buildings

## High performance

High efficacy of 140lm/W offering substantial cost reduction thanks to LED technology

## Single colour

Available in two different colour temperature 4000K and 5700K helping you to choose the right LED lights for your application

## Lifetime

Long lifetime of up to 50,000 hrs implying over 11 years of use, if switched on for 12 hours a day. All LED Performance High Efficiency Panels come with 5-years warranty or 50,000hrs as standard



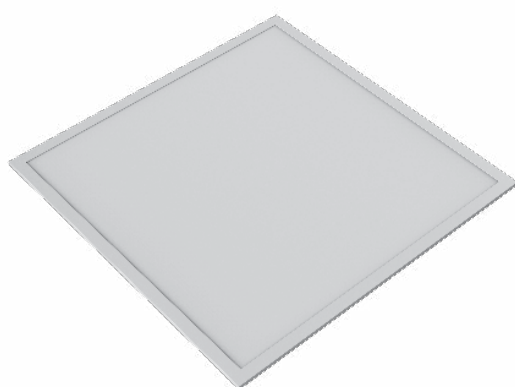
## PRODUCT AESTHETICS

- Slim and stylish design
- Available in 2 sizes at 26W
- Complete with 1.5m flex and plug and fast connector

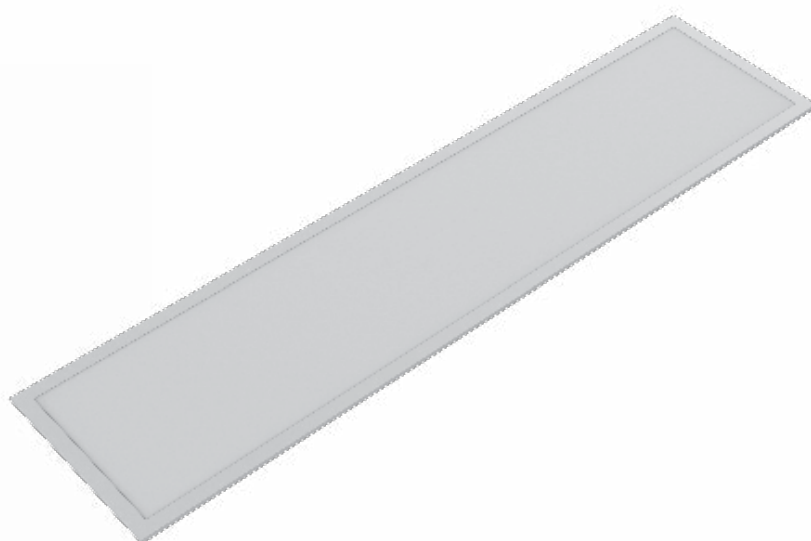
### Key Sellers

Size	300x1200mm	600x600mm
Wattage	26W	26W
Model	LDVPANHE031226W840	LDVPANHE060626W840
Lumens	3600lm	3600lm
Lm/W	140	140
CCT	4000K	4000K

### AVAILABLE SIZES



26W  
595mm x 595mm



26W  
295mm x 1195mm

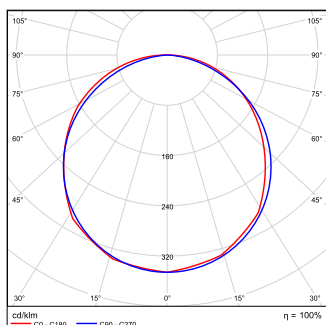
Full product offering, please see the ordering information page



# TECHNICAL INFORMATION

## Photometrics

(Example of LDVPANHE031226W840)



## Slim design

LED Value panels are shallow and stylish with a 35mm recess

## Mounting options

Recess, surface mount and suspension kits also available offering multiple application options

## Easy installation

Complete with 1.5m flex and plug

## Single colour

Available in 4000K and 5700K

## Multiple functions

Complete with fast connector enabling all dimming options such as DALI

## High performance

140lm/W with a 5-years warranty

## Lifetime

50,000hrs

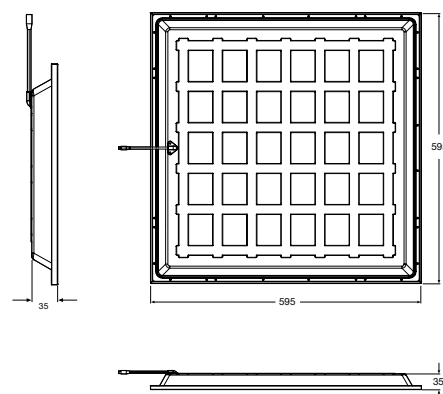
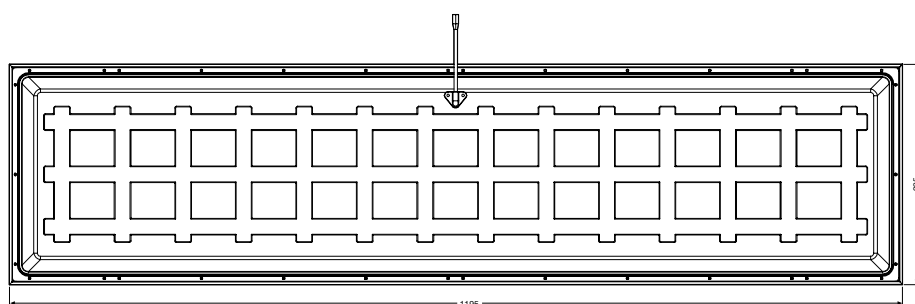
5-years  
warranty

IP 20

140lm/W

50000h

Size (mm)	300x1200	600x600
Wattage	26W	26W
Key Model	LDVPANHE031226W840	LDVPANHE060626W840
Lumens	3600	3600
Lm/W	140	140
CCT	4000K	4000K
IP	20	20
CRI	80	80
Lifetime (L70 B50 @ 25°C)	50000	50000
Operating temperature	..-10°C - +50°C	..-10°C - +50°C
Beam angle	110	110
Length (mm)	1195	595
Width (mm)	295	595
Height (mm)	35	35
Finish	White	White
PF	0.9	0.9
Dimmable	Fast Connector	Fast Connector
Housing Material	SPCC	SPCC
Driver mA	700	700
Output voltage	30-38	30-38
Warranty	5 Years	5 Years



Full product offering, please see the ordering information page



# LED PERFORMANCE INDIVILED PANEL

**LEDVANCE LED PERFORMANCE INDIVILED PANEL** presents a unique appearance compared to standard LED panels, due to its compliment of recessed LEDs, the INDIVILED produces low UGR <16 giving the feel of a fluorescent louvered luminaire with up to 50% energy reduction

## High ingress protection rating

IP40 protected from tools and small wires. Not protected from liquids

## Robust design

IK08 protected against 5 joules impact. Equivalent to impact of 1.7 kg mass dropped from 300 mm above impacted surface.

## Applications

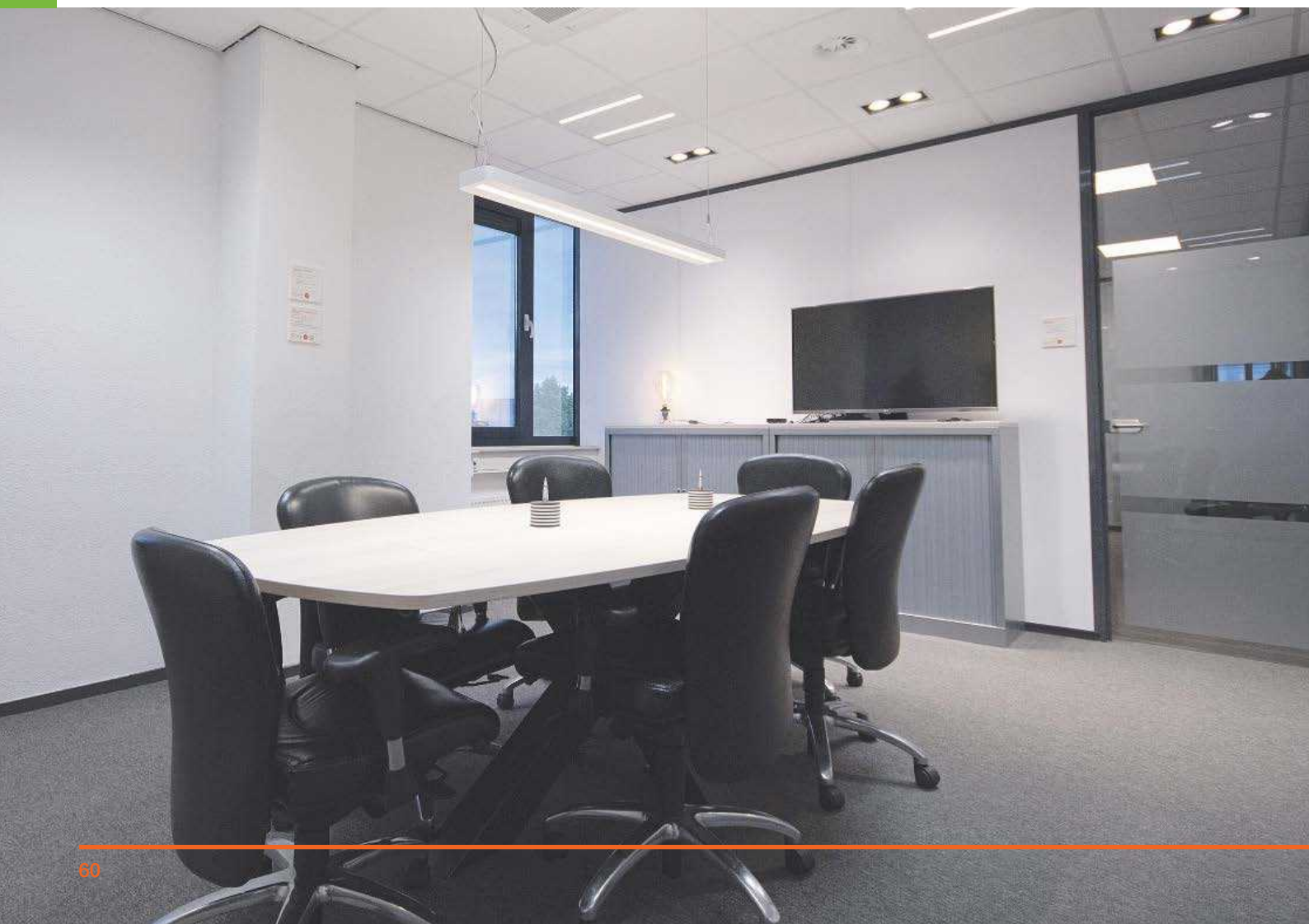
Direct replacement for luminaires with fluorescent lamps in applications such as offices, corridors and reception areas

## High performance

High efficacy of up to 120lm/W offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 80,000 hrs implying over 18 years of use, if switched on for 12 hours a day. All IndiviLED panels come with 5-years warranty or 80,000hrs as standard





## PRODUCT AESTHETICS

- Both recessed and suspension installation (suspension kits sold separately)
- Louvered reflector design creating a low glare
- Robust (IK08) metal housing, polycarbonate (PC) lenses and reflectors

### Key Sellers

Size	600X600	1200X300
Wattage	33W	33W
Model	LDVIT060633W840	LDVIT031233W840
Lumens	4000K	4000K
Lm/W	120	120
CCT	4000	4000

### AVAILABLE SIZES



W595mm x L595mm x D12mm

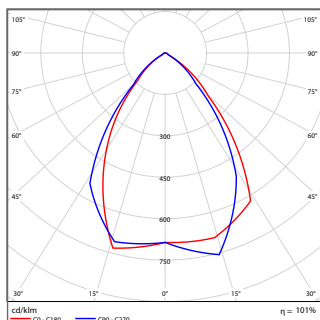


W295mm x L1295mm x D12mm

# TECHNICAL INFORMATION

## Photometrics

(Example of LDVIT031233W840)



## Slim profile

IndiviLED panels are sleek and stylish with a 12mm recess height

## Applications

Suitable for recessed ceiling systems with grid size 1200x300 and 600x600 such as offices, reception areas and corridors

## High performance

Up to 120lm/W with a 5-years warranty

## Single colour

Available in 3000K, 4000K and 5700K

## Mounting options

Recess and suspension mounting available (suspension kits sold separately)

## Multiple functions

IndiviLED panel is complete with fast connector enabling all dimming options such as DALI

## Lifetime

80,000hr lifetime (L80/25°)

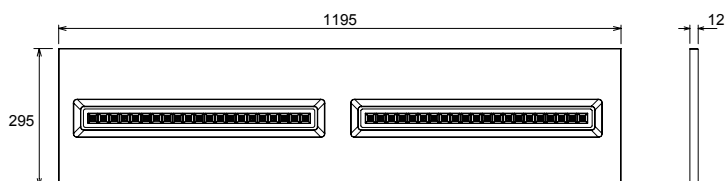
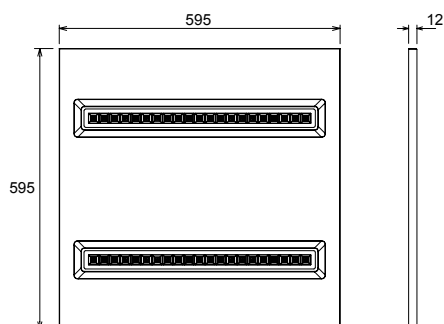
5-years  
warranty

IP40

IK08

80000h

Size	600x600	300x1200
Wattage	33W	33W
Key Model	LDVIT060633W840	LDVIT031233W840
Lumens	4000K	4000K
Lm/W	120	120
CCT	4000K	4000K
IK	08	08
IP	40	40
CRI	80	80
Uniform Glare Rating	16	16
Lifetime (ta at 25°)	80,000	80,000
Operating temperature	..-20° to +45°	..-20° to +45°
Beam angle	70°	70°
Length	595	1195
Width	595	295
Height	12	12
Weight	3720	3760
Finish	White	White
PF	0.9	0.9
Housing Material	Metal	Metal
Warranty	5 Years	5 Years





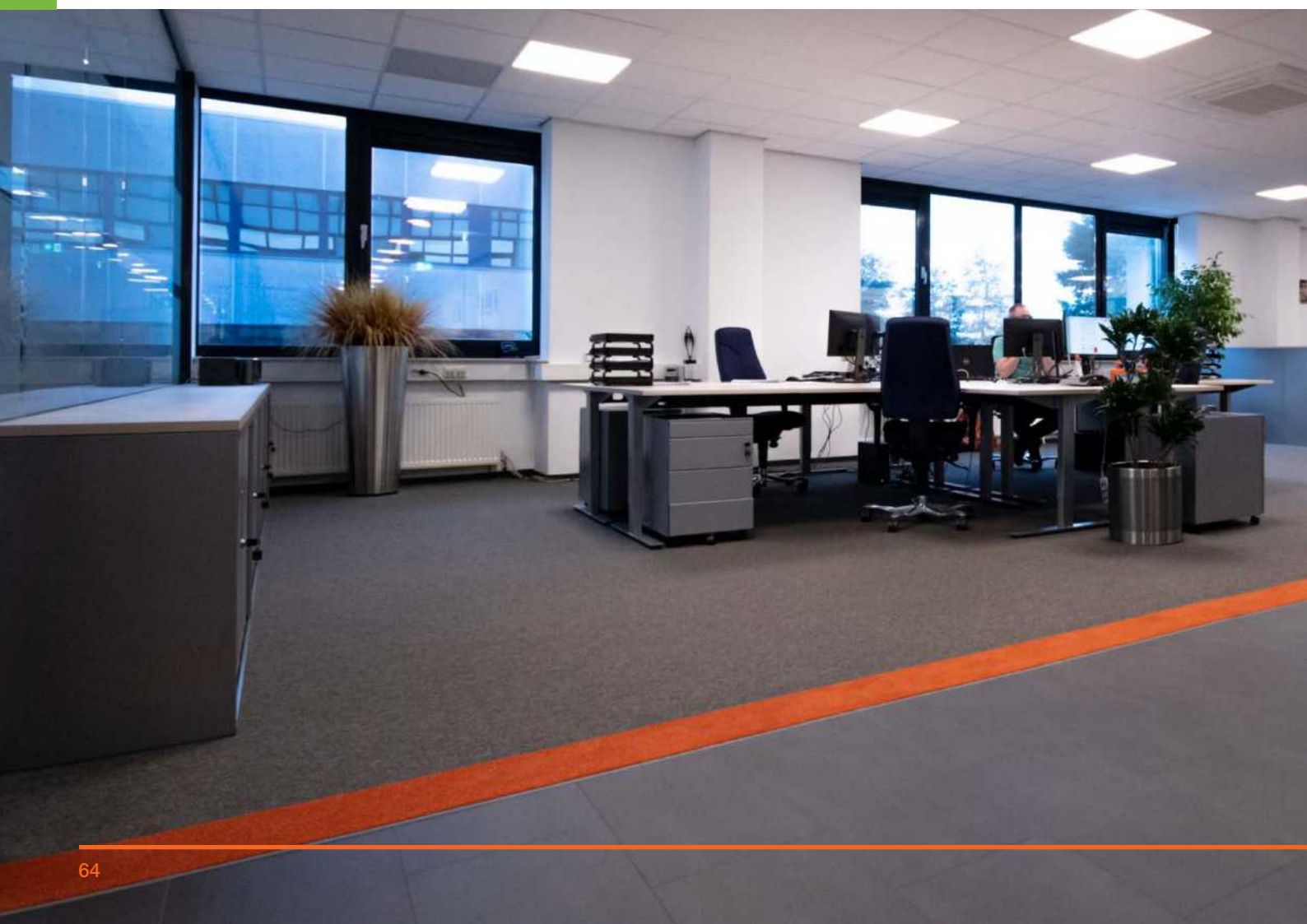


# LED VALUE UNIVERSAL PANEL ACCESSORIES

Various mounting options available with **LEDVANCE UNIVERSAL PANEL** accessories, compatible for all **LEDVANCE PANELS** with a choice of plaster recess frames, surface mounting frames and a suspension kit.



PANELS

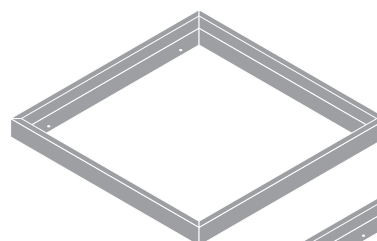
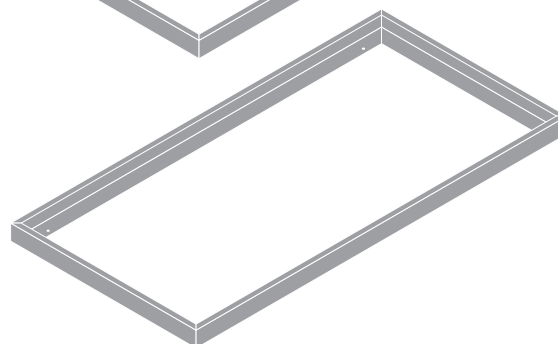


# UNIVERSAL PANEL ACCESSORIES

## Surface Mount Kits

Surface Mounting Kit for 600x300	LDVPANDMK0306
Surface Mounting Kit for 600x600	LDVPANDMK0606
Surface Mounting Kit for 1200x300	LDVPANDMK0312
Surface Mounting Kit for 1200x600	LDVPANDMK0612

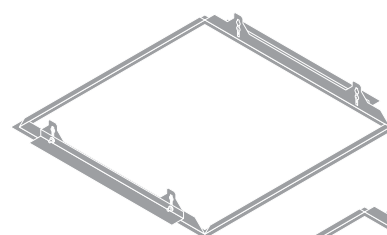
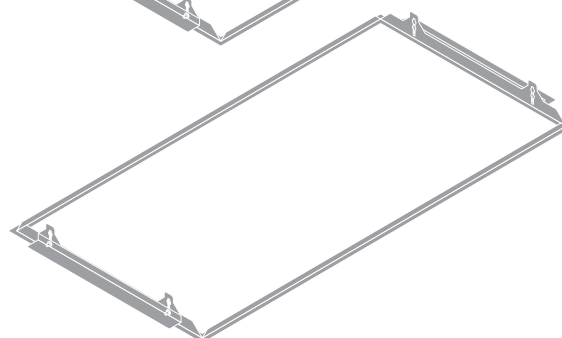
600 X 600

600 X 300  
1200 X 300  
1200 X 600

## Recessed Ceiling Kits

Recessed Ceiling Kit for 600x600	LDVPANRCK0606
Recessed Ceiling Kit for 1200x300	LDVPANRCK0312
Recessed Ceiling Kit for 1200x600	LDVPANRCK0612

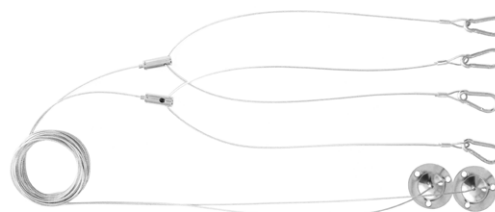
600 X 600

1200 X 300  
1200 X 600

## Suspension Kits

Universal Suspension Kit	LDVPANUSKIT
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(Not compatible with LED PERFORMANCE HIGH EFFICIENCY PANEL)



Model Number	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Product colour	Warranty
LDVPANSMK0612	1213	613	73	2160	White	5 years
LDVPANSMK0606	613	613	73	1440	White	5 years
LDVPANSMK0306	613	313	73	1080	White	5 years
LDVPANSMK0312	1213	313	73	1800	White	5 years
LDVPANRCK0606	625	625	76	3000	White	5 years
LDVPANRCK0312	1224	324	76	3750	White	5 years
LDVPANRCK0612	1224	625	76	4500	White	5 years
LDVPANUSKIT	1800	40	40	1000	White	5 years

Full product offering, please see the ordering information page





# BULKHEADS AND OYSTERS

Robust and stylish lighting

# LED VALUE OYSTER

**LEDVANCE LED VALUE OYSTER is a modern ceiling light boosting light output of 1600 lumens. It is perfectly designed for corridors, bedrooms, living rooms and general home use, with lower power consumption than traditional fluorescent ceiling luminaires. Giving uniform illumination and great colour consistency, the LED VALUE OYSTERS can help you reduce the operational and maintenance costs.**

## Protection rating

IP20 and IK08 – Protection against basic touch, dust and 5 joules of impact (the equivalent to the impact of a 1.7kg mass dropped from 300mm above the impacted surface)

## Multiple CCTs

Offers in 3 different CCTs to fulfill different application needs. (3000K/4000K/6500K)

## Professional optical design

Professional optical designed for better uniformed distribution of light thanks to high quality LED chips

## Applications

With its simple product style, this fitting is suitable for most home applications

## High performance

High efficacy of up to 80lm/W offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 15,000 hrs implying over 5 years of use, if switched on for 8 hours a day. All LEDVANCE Oysters come with 5-years warranty or 15,000hrs as standard

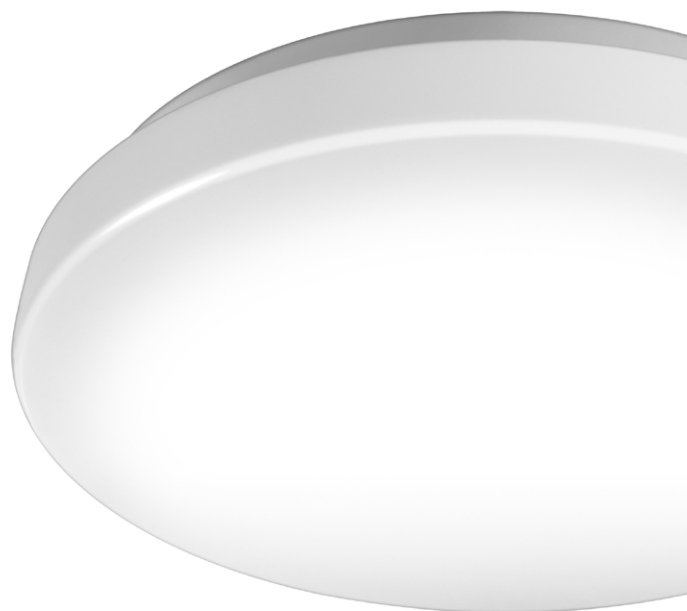


# PRODUCT AESTHETICS

- Slim and stylish design
- Available in 2 sizes and wattages
- Opal diffuser for homogeneous light distribution

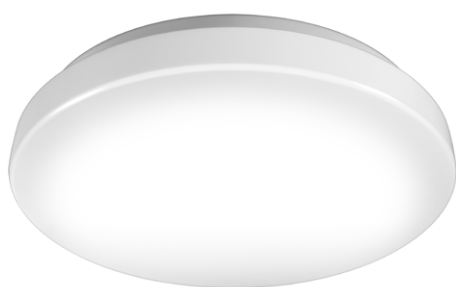
## Key Sellers

Wattage	10W	20W
Model	LDVOYSTER10W840G3	LDVOYSTER20W840G3
Lumens	800	1600
Lm/W	80	80
CCT	4000K	4000K

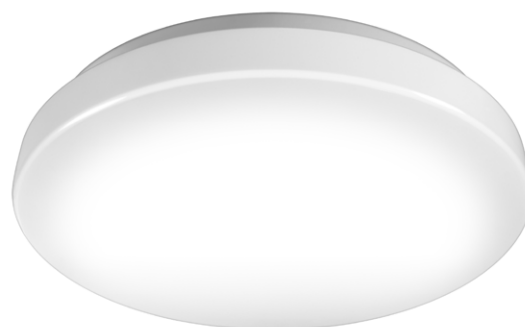


LED VALUE OYSTER

## AVAILABLE SIZES



10W  
D250mm X W65



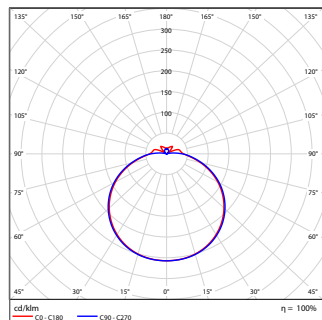
20W  
D330mm X W65



# TECHNICAL INFORMATION

## Photometrics

(Example of LDVOYSTER20W840G3)



## Applications

Indoor residential areas

## High performance

Up to 80lm/W with a 5-years warranty

## Lifetime

15,000hr lifetime (L70/25°)

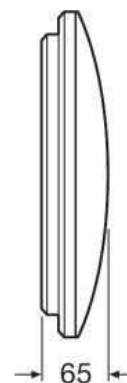
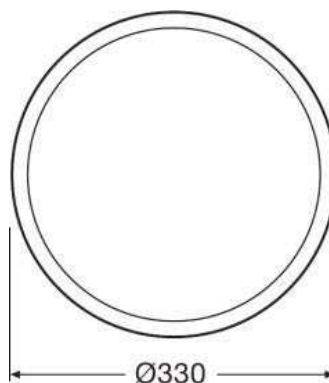
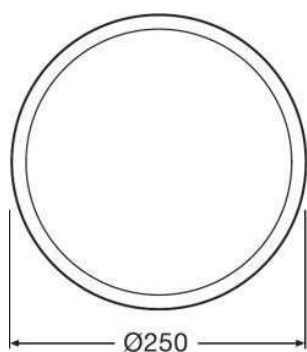
5-years  
warranty

IP 20

120°

15000h

Wattage	10W	20W
Key Model	LDVOYSTER10W840G3	LDVOYSTER20W840G3
Lumens	800	1600
Lm/W	80	80
CCT	4000K	4000K
IP	20	20
CRI	80	80
Lifetime (ta at 25°)	15000	15000
Operating temperature	~20°C to +40°C	~20°C to +40°C
Beam angle	120°	120°
Diameter	250	330
Width	65	65
Weight	320	470
Finish	White	White
PF	0.5	0.5
Housing material	PMMA	PMMA
Warranty	5 Years	5 years





# LED VALUE TRI COLOUR OYSTER

**The LED VALUE TRI COLOUR OYSTER features a classic ceiling oyster design and allows selection of the light colour temperature at installation or later with the internal tri colour switch to create the perfect lighting ambience in premium residential or commercial applications. The LED VALUE TRI COLOUR OYSTER is available in 4 popular size**

## Multiple CCTs

Offers in 3 different CCTs to fulfill different application needs. (3000K/4000K/5000K) thanks to easy to use dip switch

## Professional optical design

Professional optical designed for better uniformed distribution of light thanks to high quality LED chips

## Applications

Suitable for dry residential areas such as bedrooms, living rooms and walkways

## Easy installation

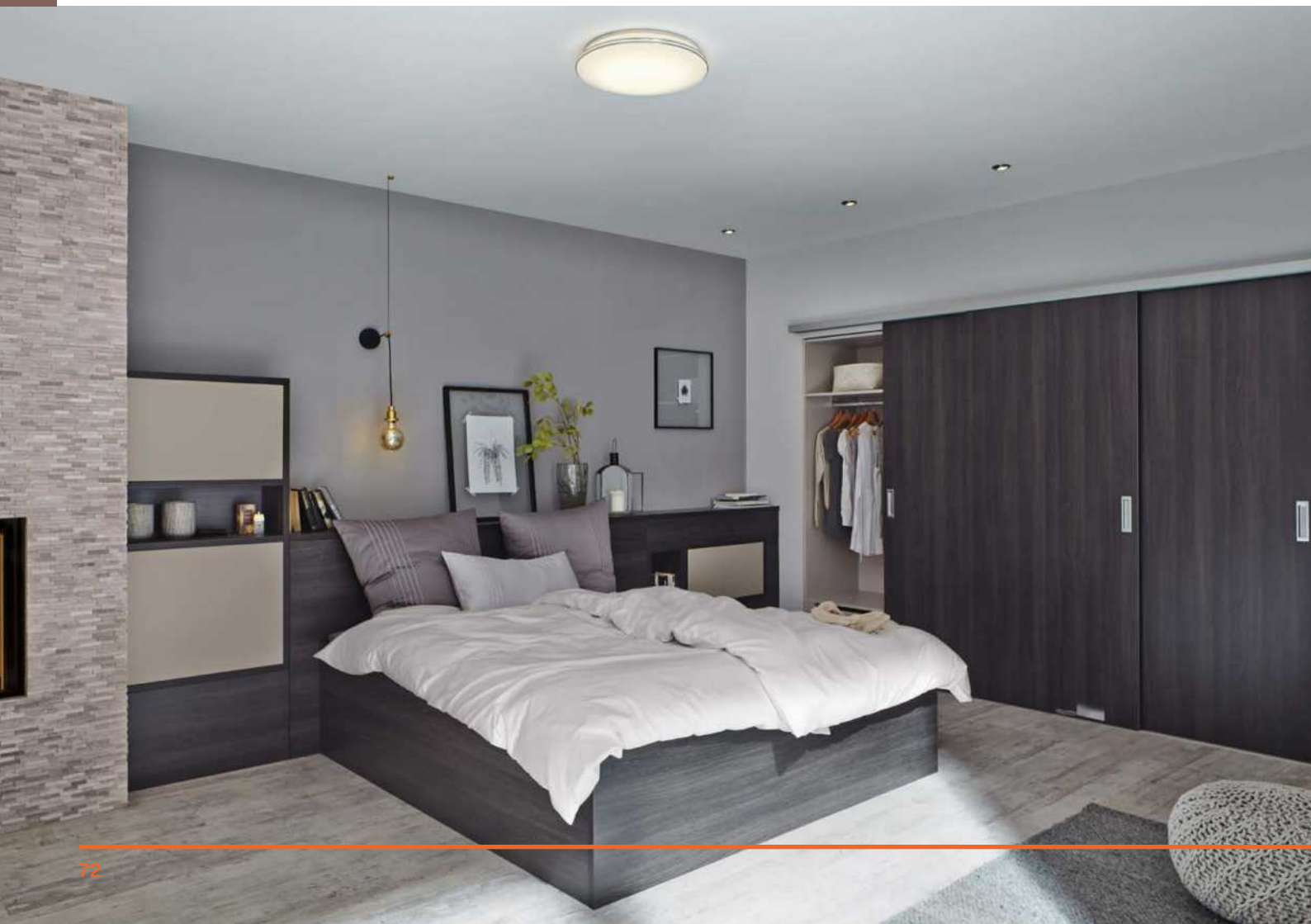
Mounts directly to ceiling through base plate for a quick and hassle-free installation

## High performance

High efficacy of up to 95lm/W offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 30,000 hrs implying over 7 years of use, if switched on for 12 hours a day. All LEDVANCE TRI Colour Panels come with 5-years warranty or 30,000hrs as standard





## PRODUCT AESTHETICS

- Classic Ceiling Oyster design in 4 sizes: 13W, 15W, 18W and 24W
- Slim and stylish design
- Opal diffuser for homogenous light distribution

### Key Sellers

Wattage	15W	18W
Model	LDVVALOYSTER15WTRI	LDVVALOYSTER18WTRI
Lumens	1425	1710
Lm/W	80-95	80-95
CCT	3000/4000/5000	3000/4000/5000



LED VALUE TRI COLOUR OYSTER

### AVAILABLE SIZES



13W  
D250mm x H 88mm



15W  
D300mm x H105mm



18W  
D350mm x H110mm



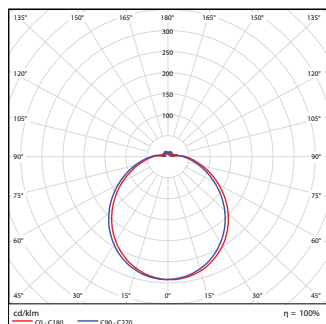
24W  
D400mm x H120mm

Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## Photometrics

(example of LDVVALOYSTER18WTRI)



## Applications

Indoor residential areas

## High performance

Up to 95lm/W with a 5-year

## Lifetime

30,000hr lifetime (L70/25°)

## Slim design

LED Value panels are shallow and stylish with a 34mm recess

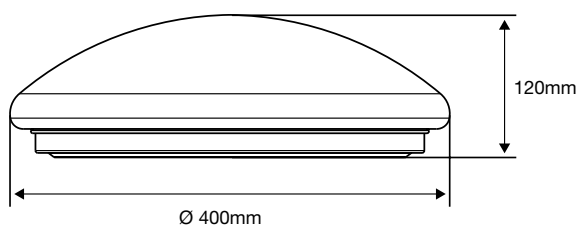
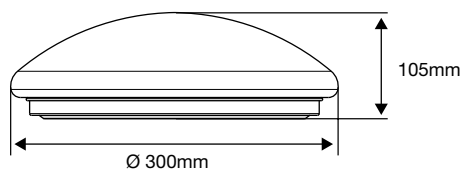
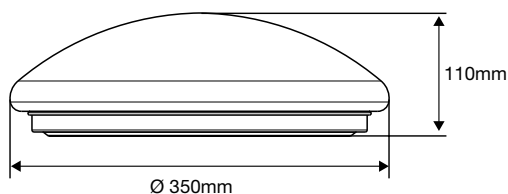
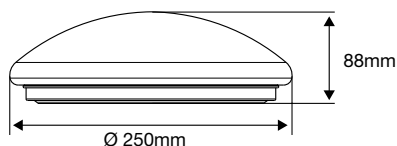
5-years  
warranty

IP20

TRI  
CCT

30000h

Wattage	13	15	18	24
Key Model	LDVVALOYSTER13WTRI	LDVVALOYSTER15WTRI	LDVVALOYSTER18WTRI	LDVVALOYSTER24WTRI
Lumens	1235	1425	1710	2280
Lm/W	80-95	80-95	80-95	80-95
CCT	3000/4000/5000	3000/4000/5000	3000/4000/5000	3000/4000/5000
IP	20	20	20	20
CRI	80	80	80	80
Lifetime (ta at 25°)	30000	30000	30000	30000
Operating temperature	-20...+40 °C	-20...+40 °C	-20...+40 °C	-20...+40 °C
Beam angle	120	120	120	120
Diameter	250	300	350	400
Height	88	105	110	120
Weight	310	430	530	680
Finish	White	White	White	White
PF	0.9	0.9	0.9	0.9
Housing Material	PMMA	PMMA	PMMA	PMMA
Warranty	5 years	5 years	5 years	5 years







# LED VALUE IP65 OYSTER

**LEDVANCE LED VALUE IP65 OYSTER** is a modern ceiling light with lumens in excess of 1100. It is perfectly designed for corridors, kitchens, bathrooms and general home use, with lower power consumption than traditional fluorescent ceiling luminaires. Giving uniform illumination and great colour consistency, the **LEDVANCE IP65 Oysters** can help you reduce maintenance costs due to LED technology.

## High ingress protection rating

IP65 - Full protection against dust and high-pressure spray

## Multiple functions

Emergency and microsensor options, with daylight link control available

## TRI and single colours

Available in 3000K, 4000K and 6500K or TRI colour via dip switch

## Emergency battery

Rechargeable battery at 1.2V with a 2000mAh capacity and a high operating temperature of 55°C

## Applications

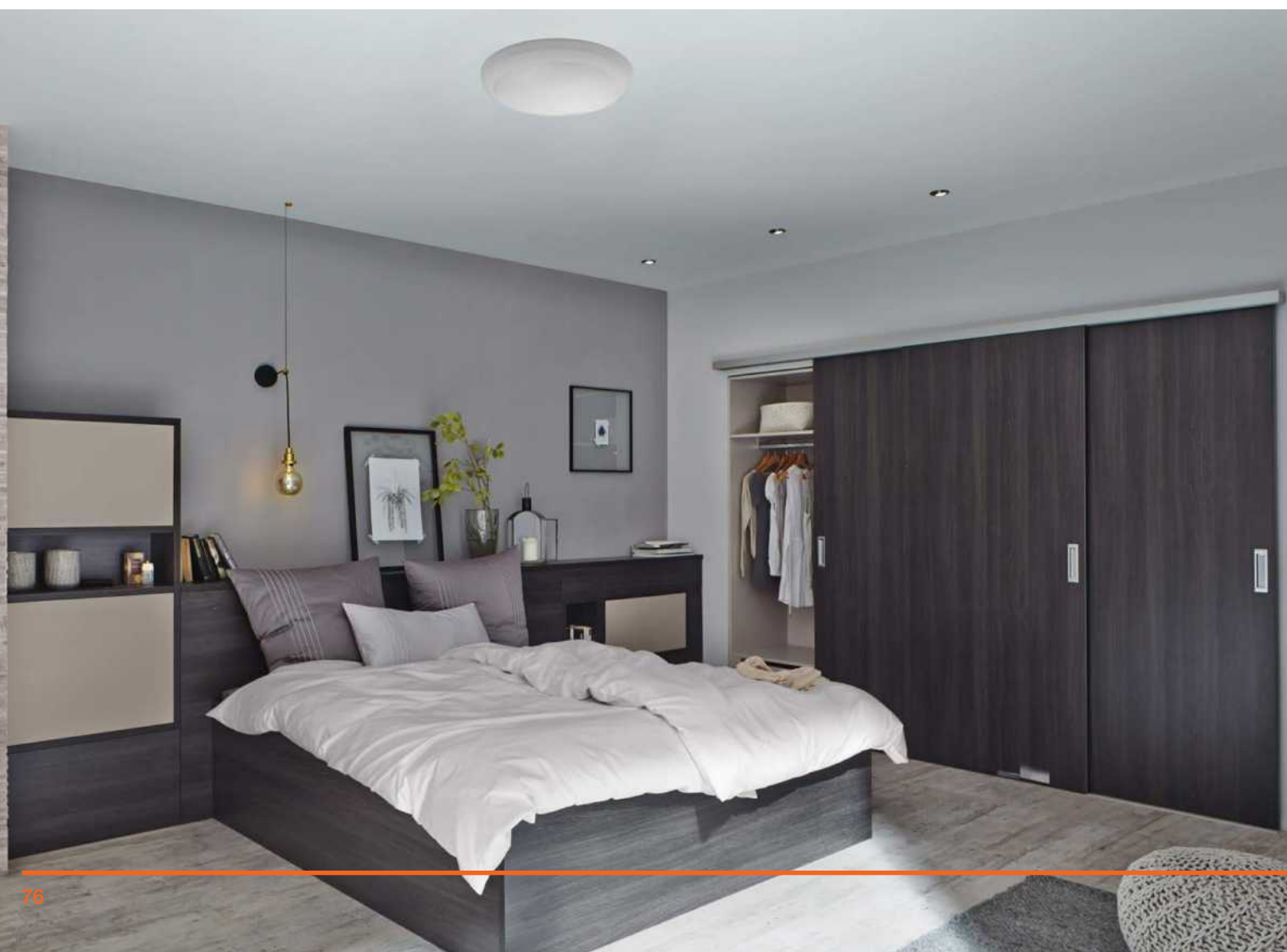
Due to the high ingress protection rating, this luminaire is ideal for using in most common areas of residential buildings including outdoors.

## High performance

High efficacy of up to 80lm/W offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 30,000 hrs implying over 10 years of use, if switched on for 8 hours a day. All LEDVANCE Oysters come with 5-years warranty or 30,000hrs as standard



## PRODUCT AESTHETICS

- Compact and modern design thanks to integral control gear
- Twist lock diffuser
- Polycarbonate white exterior



### Key Sellers

Wattage	8W	14W	16W	16W
Model	LDV08WTRI	LDV014WTRI	LDV014W840MS	LDV014W840EMMS
Lumens	500/560/560	1000/1100/1100	1100	1100
Lm/W	70	80	70	70
CCT	3000K/4000K/6500K	3000K/4000K/6500K	4000K	4000K

### AVAILABLE SIZES



8W  
D272mm x W84mm



14W/16W  
D327mm x W104mm

## Photometrics

Residential suitable for both indoor and outdoor

Up to 80lm/W with a 5-years warranty

30,000hr lifetime (L70/25°)

Easy installation thanks to screw terminal

IP65 and IK08 fitting

5-years warranty IP65 IK08 30000h

## MICROSENSOR BENEFITS

Energy bills are considerably lower by reducing energy consumption thanks to 10m x 6m motion detection range

Consume less energy by having lights automatically turn off when not in use with selectable hold time periods when light remains at 100% (5s, 90s, 5min or 15 min)

Options of 2lux/10lux/50lux and  
disable through lux activated control  
via easy to use dip switch

Motion activated lighting increases environment safety

The sensitivity can be adjusted by selecting combinations on the dip switches for different applications for 100%, 75% ,50% or 10%



# TECHNICAL INFORMATION

## Emergency battery

Rechargeable battery at 1.2V with a 2000mAh capacity and a high operating temperature.

## Applications

Residential suitable for both indoor and outdoor

## High performance

Up to 80lm/W with a 5-years warranty

## Lifetime

30,000hr lifetime (L70/25°)



5-years  
warranty

IP65

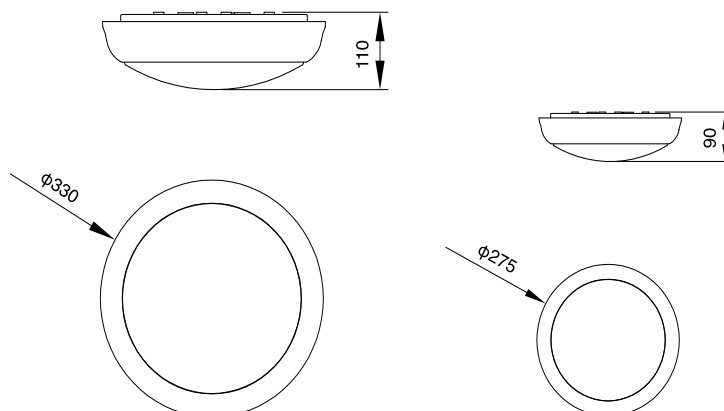
IK08

30000h

## EMERGENCY

Wattage	14W
Key Model	LDV014W840EM
Lumens	1100
Lm/W	80
CCT	4000K
IP	65
CRI	80
Lifetime (ta at 25°)	30000
Operating temperature	~10°C to +40°C
Beam angle	120°
Diameter	327
Height	104
Weight	1100g
Finish	White
PF	0.9
Housing material	Polycarbonate
Warranty	5 Years
Emergency	Maintained
Emergency duration time	180min
Battery Type	Ni-Cd SC2000H55

\*1 year on battery



Full product offering, please see the ordering information page

# LED PERFORMANCE IK10 COMPACT OYSTER

**LEDVANCE LED PERFORMANCE IK10 COMPACT OYSTER** offers a lighting solution for demanding application needs thanks to its highly resistant **IK10 rating** and complete with **TORX screws**, provided greater protection against vandalism. This slim polycarbonate design offers a simple installation with rear wiring and quick connect terminal making it the ideal replacement for 32W CFL fittings.

## **Slim compact design**

Compact surface luminaire with a 61mm height

## **High ingress protection rating**

IK10 - rating withstands a force of 20 joules, corresponding to a weight of 5kg falling from a height of 40cm

## **High ingress protection rating**

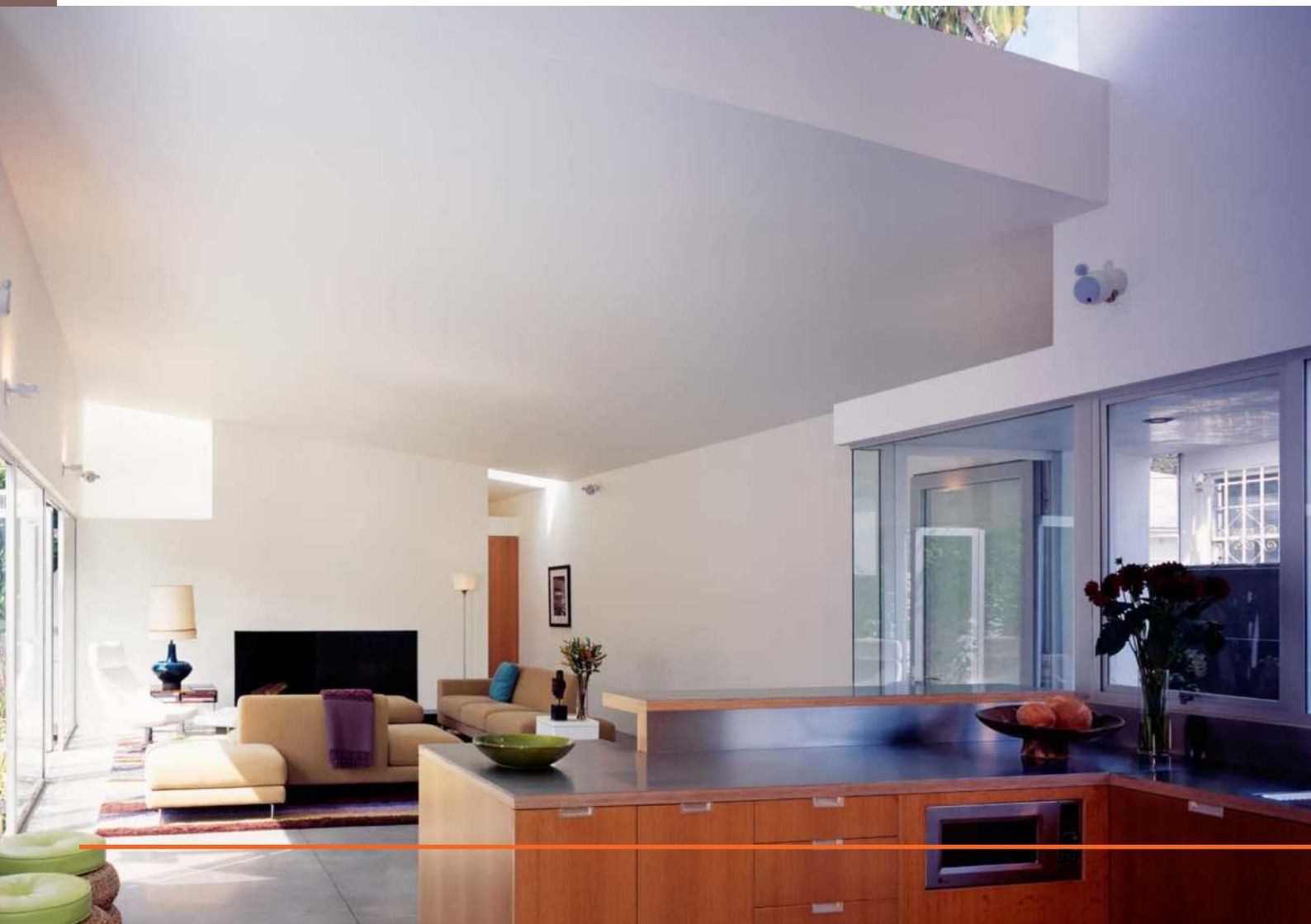
IP65 – Full protected against dust and high-pressure spray

## **Applications**

Due to the high ingress protection rating, this luminaire is ideal for using in most common areas of residential buildings including outdoors.

## **Lifetime**

Long lifetime of up to 50,000 hrs implying over 10 years of use, if switched on for 12 hours a day. All LEDVANCE IK10 Compact Oysters come with 5-years warranty as standard or 50,000hrs



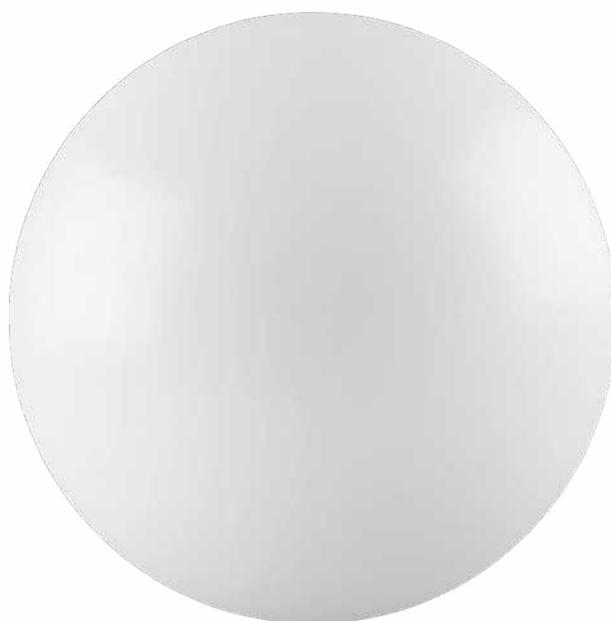
## PRODUCT AESTHETICS

### Key Sellers

Wattage	24W	24W
Model	LDVOYSTER24W830IK10	LDVOYSTER24W840IK10
Lumens	1800	1920
Lm/W	75	80
CCT	3000K	4000K



### AVAILABLE SIZES



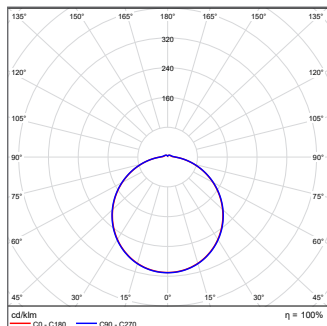
24W  
D300mm x H61mm



# TECHNICAL INFORMATION

## Photometrics

(Example of LDVOYSTER24W840IK10)



## TORX screws

Greater protection against vandalism

## High protection rating

IP65 and IK10 fittings

## Applications

Residential suitable for both indoor and outdoor

## High performance

Up to 80lm/W with a 5-years warranty

## Lifetime

50,000hr lifetime (L70/25°)

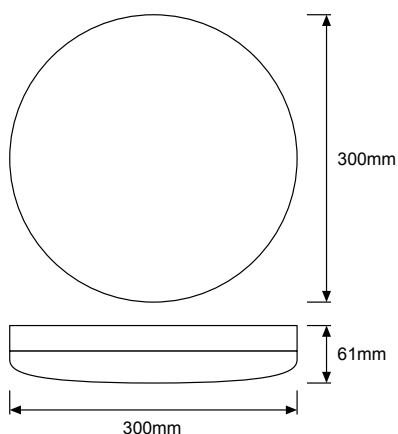
5-years  
warranty

IP65

IK10

50000h

Wattage	24W	24W
Key Model	LDVOYSTER24W830IK10	LDVOYSTER24W840IK10
Lumens	1800	1920
Lm/W	75	80
CCT	3000	4000
IP	65	65
IK	10	10
CRI	80	80
Lifetime (L70 @ 25°)	50000	50000
Operating temperature	-20...+50 °C	-20...+50 °C
Beam Angle	120	120
Diameter	300	300
Height	61	61
Finish	White	White
PF	0.9	0.9
Housing material	PC	PC
Warranty	5 years	5 years
Output current	85mA	180mA
Output voltage	82+6V	72+6V
Housing material	Aluminium	Aluminium
Warranty	5 years	5 years



Full product offering, please see the ordering information page



# LED VALUE IP65 POLYCARBONATE BULKHEAD

**LEDVANCE LED VALUE IP65 POLYCARBONATE BULKHEAD** offers a lighting solution with robust polycarbonate exterior. Available in two wattages and two sizes it is perfectly designed for residential exteriors such as balconies and porches. With lower power consumption than traditional fluorescent wall luminaires, the bulkhead provides uniform illumination and great colour consistency

## High ingress protection rating

IP65 – Full protection against dust and high-pressure spray

## Applications

Due to the high ingress protection rating, this luminaire is ideal for using in most common areas of residential buildings including outdoors.

## High performance

High efficacy of up to 90lm/W offering substantial cost reduction thanks to LED technology

## Robust and durable IK08

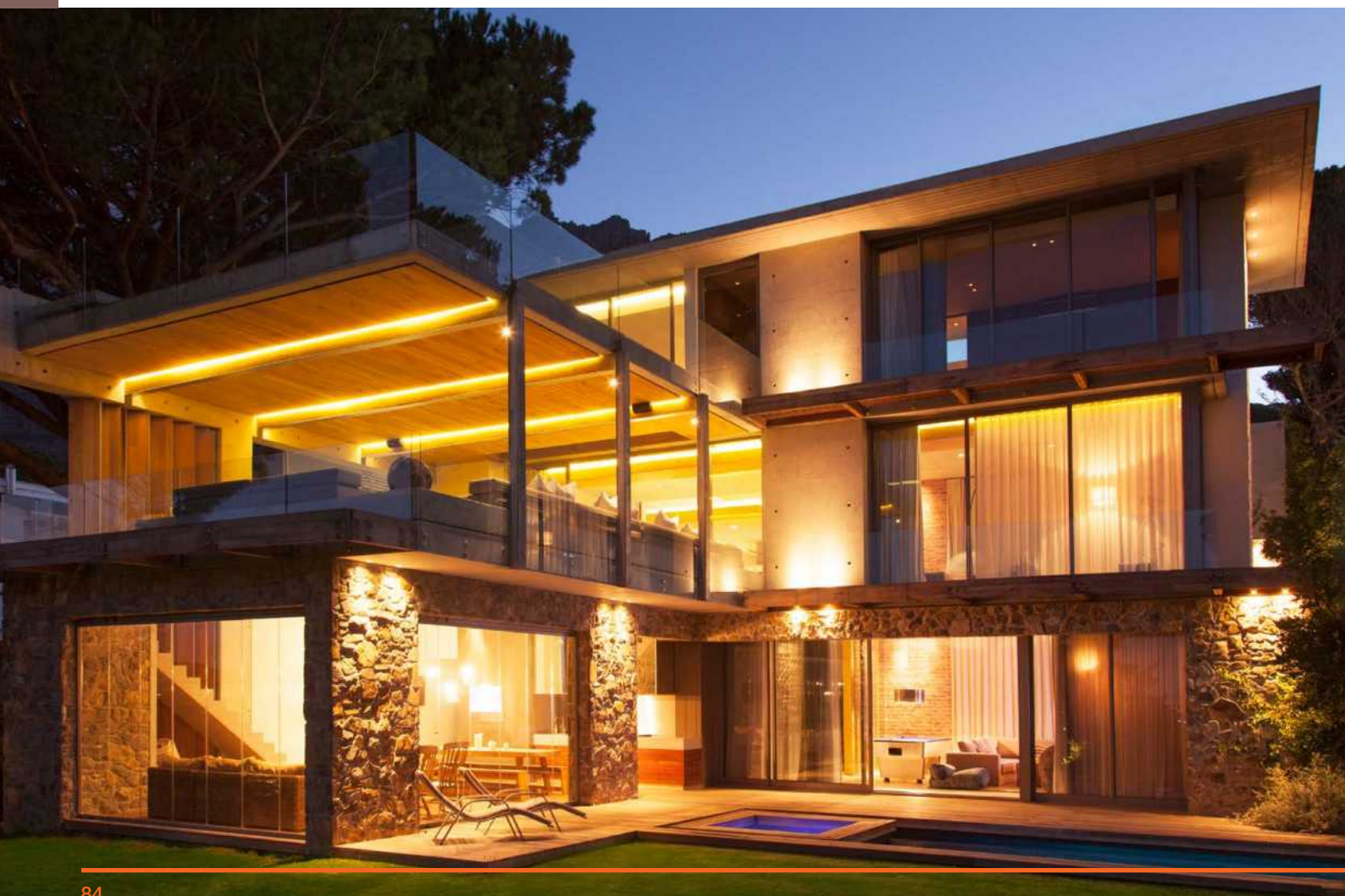
High impact resistance protecting the luminaire against equivalent impact of 1.7kg mass from 300mm

## Trim Accessories

Multiple aesthetics to choose from thanks to eyelid or grill 275mm, 330mm in both black and grey (sold separately)

## Lifetime

Long lifetime of up to 30,000 hrs implying over 10 years of use, if switched on for 8 hours a day. All LEDVANCE IP65 Polycarbonate Bulkheads come with 5 years warranty or 30,000hrs as standard





## PRODUCT AESTHETICS

- Available in 275mm and 330mm diameters
- Screw terminal allowing direct connection to AC power supply
- Multiple aesthetics available with black and grey accessories to chose from (sold separately)

### Key Sellers

Wattage	10W	22W
Model	LDVBH10WTRI	LDVBH22WTRI
Lumens	720/800/800	1900/2000/2000
Lm/W	80	90
CCT	3000K/4000K/6500K	3000K/4000K/6500K



### AVAILABLE SIZES



10W  
D275mm x H66mm



22W  
D330mm x H66mm

### AVAILABLE TRIMS (SOLD SEPARATELY)



STANDARD



GRILL EYELID  
LDVBHAG10WBK/LDVBHAG22WBK

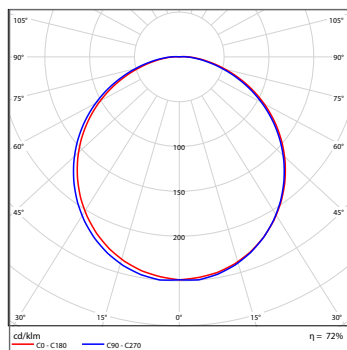


EYELID  
LDVBHAE10WBK/LDVBHAE22WBK

# TECHNICAL INFORMATION

## Photometrics

(Example of LDVBH10W840)



## SINGLE COLOUR

### Residential

Residential suitable for both indoor and outdoor

### High performance

Up to 90lm/W with a 5-years warranty

### Lifetime

30,000hr lifetime (L70/25°)

### Screw terminal

Easy installation thanks to screw terminal

### High protection rating

IP65 and IK08 fittings

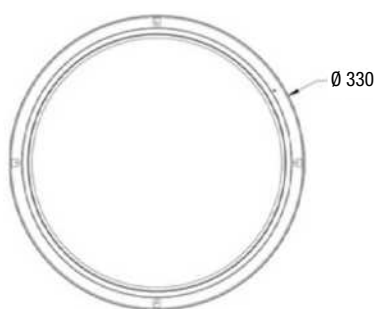
5-years  
warranty

IP65

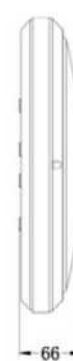
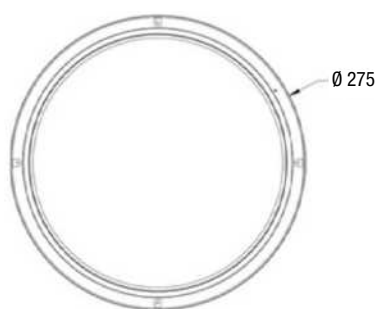
IK08

30000h

Wattage	10W	22W
Key Model	LDVBH10W840	LDVBH22W840
Lumens	800	2000
Lm/W	80	90
CCT	4000K	4000K
IP	65	65
IK	08	08
CRI	80	80
Lifetime (ta at 25°)	30000	30000
Operating temperature	~10°C to +40°C	~10°C to +40°C
Beam angle	120°	120°
Diameter	275	330
Height	66	66
Weight	760g	940g
Finish	Black	Black
PF	0.9	N/A
Housing Material	Polycarbonate	Polycarbonate
Warranty	5 Years	5 Years



66



66

Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## Residential

Residential suitable for both indoor and outdoor

## High performance

Up to 90lm/W with a 5-years warranty

## Lifetime

30,000hr lifetime (L70/25°)

## Screw terminal

Easy installation thanks to screw terminal

## High protection rating

IP65 and IK08 fittings

## TRI Colour

3000K, 4000K and 6500K selectable switch



5-years  
warranty

IP65

IK08

30000h

## TRI COLOUR

Wattage	10W	22W
Key Model	LDVBH10WTRI	LDVBH22WTRI
Lumens	720/800/800	1900/2000/2000
Lm/W	80	90
CCT	3000K/4000K/6500K	3000K/4000K/6500K
IP	65	65
IK	08	08
CRI	80	80
Lifetime (ta at 25°)	30000	30000
Operating temperature	~10°C to +40°C	~10°C to +40°C
Beam angle	120°	120°
Diameter	275	330
Height	66	66
Weight	760g	940g
Finish	Black	Black
PF	0.9	N/A
Housing Material	Polycarbonate	Polycarbonate
Warranty	5 Years	5 Years



# LED PERFORMANCE IP65 IK10 POLYCARBONATE BULKHEADS

**LEDVANCE LED PERFORMANCE IP65 IK10 POLYCARBONATE BULKHEADS** offers a lighting solution with architectural aesthetics. Available in 19/21W and multiple functions. It is perfectly designed for residential exteriors such as balconies and porches. With lower power consumption than traditional fluorescent wall luminaires, this IK10 Bulkhead provides uniform illumination and great colour consistency

## Emergency battery

Rechargeable battery at 1.2V with a 2000mAh capacity and a high operating temperature

## Multiple functions

Emergency and microsensor options, with daylight link control available

## High ingress protection rating

IP65 and IK10 offering full protection against dust, high pressure spray and protection against 20 joules of impact (the equivalent to the impact of a 5kg mass dropped from 400mm above the impacted surface)

## High performance

High efficacy of up to 85lm/W offering substantial cost reduction thanks to LED technology

## Applications

Due to the high ingress protection rating, this luminaire is ideal for using in most common areas of residential buildings including outdoors.

## Interchangeable trims

Multiple aesthetics to choose from thanks to eyelid or grill trim accessories in both black and grey

## Lifetime

Long lifetime of up to 30,000 hrs implying over 10 years of use, if switched on for 8 hours a day. All LEDVANCE Aluminium Bulkheads come with 5-years warranty or 30,000hrs as standard



## PRODUCT AESTHETICS

- Robust and stylish design
- Three aesthetics available thanks to interchangeable trim accessories (sold separately)
- Screw terminal provides direct connection to AC supply

### Key Sellers

Wattage	19W	21W	21W	21W
Model	LDVBH19W840	LDVBH21W840EM	LDVBH21W840MS	LDVBH21W840EMMS
Lumens	1615	1615	1615	1615
Lm/W	85	77	77	77
CCT	4000K	4000K	4000K	4000K



STANDARD

### AVAILABLE TRIMS



EYELID  
LDPFMBHAE19WBK  
D350mm



GRILL  
LDPFMBHAG19WBK  
D350mm

## Photometrics

Wind rose plot showing wind frequency by direction and speed. The legend indicates C180 (red line) and C90-C270 (blue line). The scale is 64%.

## Screw terminal

### High protection rating

IP65 and IK10 fittings

## Applications

## High performance

Up to 85lm/W with a 5-years warranty

**Lifetime**

30,000hr lifetime (L70/35°)

## STANDARD

Wattage	19W
Key Model	LDVBH19W840
Lumens	1615
Lm/W	85
CCT	4000K
IP	65
IK	10
CRI	80
Lifetime (ta at 25°)	30000
Operating temperature	..-20°C to +40°C
Beam angle	120°
Diameter	351mm
Height	85mm
Weight	1280g
Finish	Black
PF	0.95
Housing Material	PC
Warranty	5 Years
Microsensor	Please check ordering table

## MICROSENSOR BENEFITS

## Cost saving

Energy bills are considerably lower by reducing energy consumption thanks to 10m x 6m motion detection range

## Energy saving

Consume less energy by having lights automatically turn off when not in use with selectable hold time periods when light remains at 100% (5s, 90s 5min or 15 min)

## Daylight linked control

Options of 2lux/10lux/50lux and disable through lux activated control via easy to use dip switch

## Enhanced safety

Motion activated lighting increases environment safety



# TECHNICAL INFORMATION

## Maintained battery

Operates as general and emergency lighting

## Reduce hazards

3 hours of emergency lighting and illumination ensuring hazards are visible and well lit.

## Compliance

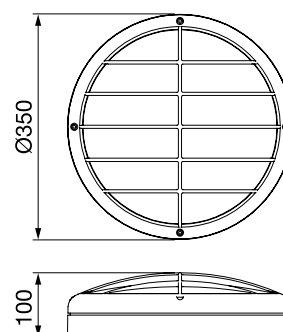
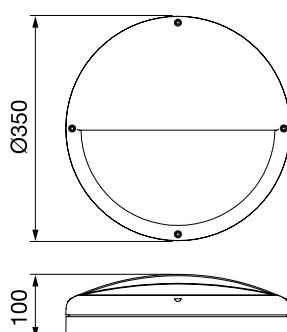
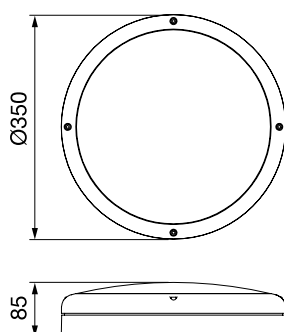
Tested in accordance to Australia and New Zealand compliance standards



## EMERGENCY

Wattage	21W
Key Model	LDVBH21W840EM
Lumens	1615
Lm/W	80
CCT	4000K
IP	65
IK	10
CRI	77
Lifetime (ta at 25°)	30000
Operating temperature	..-20°C to +40°C
Beam angle	120
Diameter	351
Height	85
Weight	1280
Finish	Black
PF	0.95
Housing Material	PC
Warranty	5 Years
Emergency	Maintained
Emergency duration time	180min
Battery Type	Ni-Cd SC2000H55

\* 1 year on battery





# LED PERFORMANCE ALUMINIUM BULKHEAD

**LEDVANCE LED PERFORMANCE ALUMINIUM BULKHEAD** offers a lighting solution with architectural aesthetics. Available in various wattages and 4 shapes it is perfectly designed for residential exteriors such as balconies and porches. With lower power consumption than traditional fluorescent wall luminaires giving uniform illumination and great colour consistency

## High protection rating

IP54 and IK07 Protection against dusty conditions, splashing water and protection against 2 joules of impact (the equivalent to the impact of a 0.5kg mass dropped from 400mm above the impacted surface)

## Microwave Sensor

Microsensor option available, with daylight link control available

## Applications

Due to the high ingress protection rating, this luminaire is ideal for using in most common areas of residential buildings including outdoors.

## High performance

High efficacy of up to 80lm/W offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 30,000 hrs implying over 10 years of use, if switched on for 8 hours a day. All LEDVANCE Aluminium Bulkheads come with 5-years warranty or 30,000hrs as standard



# PRODUCT AESTHETICS

- Die cast aluminum body
- Bulkheads available with or without eyelids
- Available in 4 shapes with various wattages

## Key Sellers

Wattage	13W	12W	7W	7W
Model	LDVBHCA13WBK840	LDVBHSA12WBK840	LDVBHRA7WBK840E	LDVBHOA7WBK840E
Lumens	950	960	350	440
Lm/W	73	80	50	62
CCT	4000K	4000K	4000K	4000K



LED PERFORMANCE ALUMINIUM BULKHEAD

## AVAILABLE SIZES



Rectangle  
L216mm x W132mm X H56mm



Oblong  
L218mm x W135mm X H56mm



Square  
L145mm X W145mm X H56mm  
L218mm X W218mm X H80mm



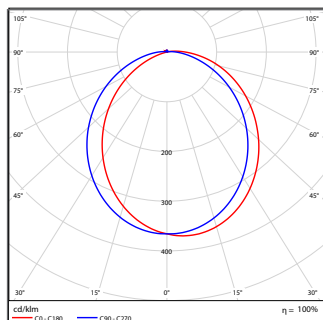
Circular  
D150mm X H56mm  
D220mm X H70mm

Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## Photometrics

(Example of LDVBHCA13WBK840)



## Applications

Residential suitable for both indoor and outdoor

## High performance

Up to 80lm/W with a 5-years warranty

## High protection rating

IP54 and IK07 rating

## Lifetime

30,000hr lifetime (L70/25°)

## CIRCULAR



Wattage	7W	13W	21W
Key Model	LDVBHCA7WBK840	LDVBHCA13WBK840	LDVBHCA21WBK840
Lumens	450	950	1700
Lm/W	64	73	81
CCT	4000K	4000K	4000K
IP	54	54	54
CRI	80	80	80
Lifetime (ta at 25°)	30000	30000	30000
Operating temperature	~20°C to +40°C	~20°C to +40°C	~20°C to +40°C
Beam angle	110°	110°	110°
Diameter	148	220	275
Height	56	70	75
Weight	320g	810g	1120g
Finish	Black	Black	Black
PF	0.9	0.9	0.9
Housing Material	Aluminium	Aluminium	Aluminium
Warranty	5 Years	5 Years	5 Years
Microsensor	Please check ordering table		

## MICROSENSOR BENEFITS

### Cost saving

Energy bills are considerably lower by reducing energy consumption thanks to 10m x 6m motion detection range

### Energy saving

Consume less energy by having lights automatically turn off when not in use with selectable hold time periods when light remains at 100% (5s, 90s 5min or 15 min)

### Daylight linked control

Options of 2lux/10lux/50lux and disable through lux activated control via easy to use dip switch

### Enhanced safety

Motion activated lighting increases environment safety

### Suitable for multiple applications

The sensitivity can be adjusted by selecting combinations on the dip switches for different applications for 100%, 75%, 50% or 10%

Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## Applications

Residential suitable for both indoor and outdoor

## High performance

Up to 80lm/W with a 5-years warranty

## High protection rating

IP54 and IK07 rating

## Lifetime

30,000hr lifetime (L70/25°)



5-years  
warranty

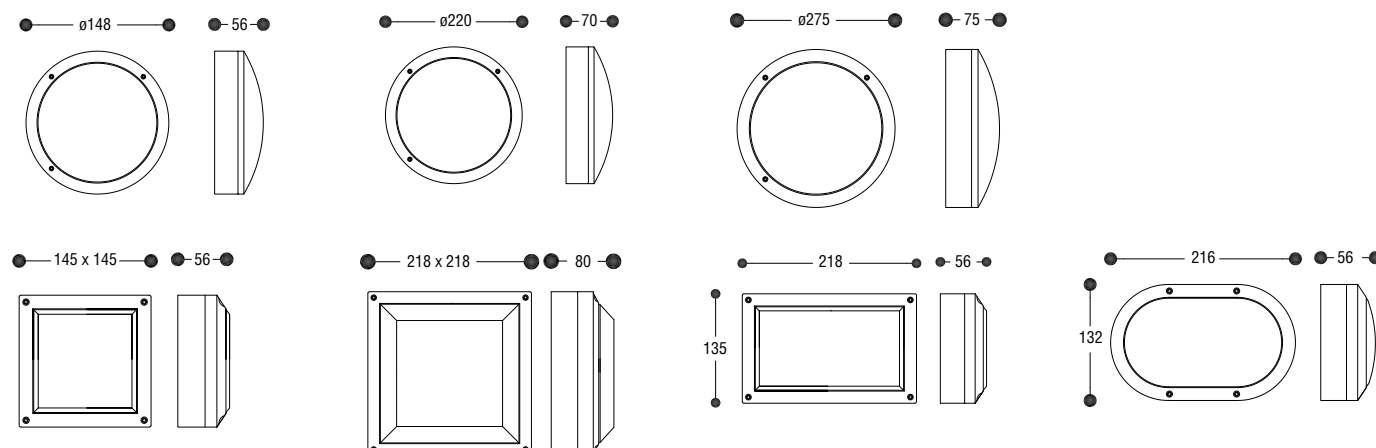
IP54

IK07

30000h

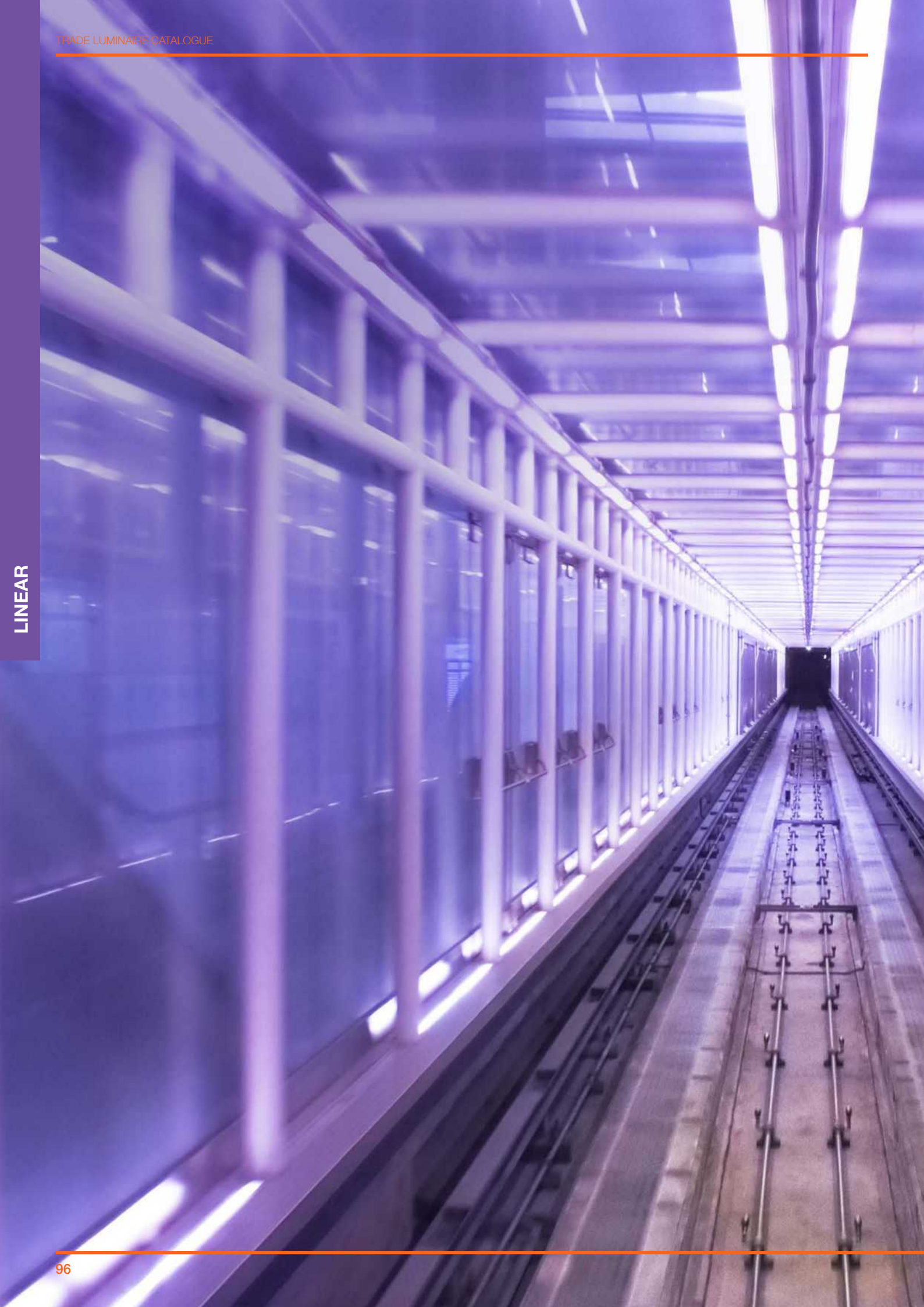
## RECTANGLE, SQUARE AND OBLONG

Wattage	7W	7W	7W	12W
Key Model	LDVBHRA7WBK840	LDVBHOA7WBK840	LDVBHSA7WBK840	LDVBHSA12WBK840
Lumens	400	440	430	960
Lm/W	57	63	61	80
CCT	4000K	4000K	4000K	4000K
IP	54	54	54	54
CRI	80	80	80	80
Lifetime (ta at 25°)	30000	30000	30000	30000
Operating temperature	~20°C to +40°C	~20°C to +40°C	~20°C to +40°C	~20°C to +40°C
Beam angle	110°	110°	110°	110°
Diameter	218	216	145	218
Height	135	132	145	28
Depth	56	56	56	80
Weight	530g	430g	420g	1230g
Finish	Black	Black	Black	Black
PF	0.9	0.9	0.9	0.9
Housing Material	Aluminium	Aluminium	Aluminium	Aluminium
Warranty	5 Years	5 Years	5 Years	5 Years
Microsensor	Please check ordering table			



Full product offering, please see the ordering information page





# LINEAR

Sleek and compact

LINEAR

# LED VALUE BATTEN

**LEDVANCE LED VALUE BATTEN FAMILY** comes in TRI and single colour, and a comprehensive range of size, wattage and functions. With a lightweight and slim design, this indoor batten family is the ideal replacements for traditional fluorescent tube fittings

## Uniform lighting

LEDVANCE internal LED battens offer a uniform light with reduced glare thanks to the opal diffuser

## Wattage switch

Half power option available through dip switch function to optimise light levels. (model dependent)

## Classic design

Classic and lightweight body providing an efficient yet traditional LED solution for all environments

## IP20

Suitable for all indoor applications

## Versatile

Available in 3 different sizes, 2ft, 4ft and 5ft

## High efficacy

Luminous flux of up to 95lm/W

## TRI and single colour

Available in three different colour temperatures, 3000k, 4000k and 5700k along with TRI colour via dip switch, helping you choose the right LED lights for your application.

## Lifetime

Long lifetime of up to 30,000 hrs implying over 10 years of use, if switched on for 8 hours a day. All LEDVANCE come with 5-years warranty or 30,000hrs as standard





## PRODUCT AESTHETICS

- SPCC material with opal diffuser
- Three size options available
- Available in TRI (3000K, 4000K and 5700K) or three different colour temperatures

### Key Sellers

Size	1200mm	1200mm	1200mm
<b>Wattage</b>	40W	20W/40W	40W
<b>Model</b>	LDVBAT120040WTRI	LDVBAT120040WTRID	LDVBAT120040W840
<b>Replacing</b>	2x36W	1/2x36W	2x36W
<b>Lumens</b>	3600	1800/3600	3600
<b>Lm/W</b>	90	90	90
<b>CCT</b>	TRI	TRI	4000K



## AVAILABLE SIZES



L 1450 X H 65 X D 65



L 1135 X H 65 X D 65



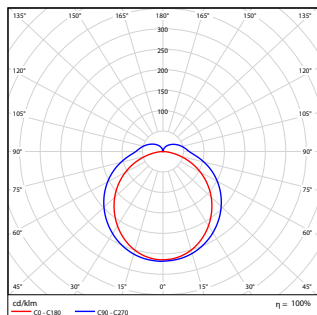
L 600 X H 65 X D 65



# TECHNICAL INFORMATION

## Photometrics

(Example of LDVBAT120040W840)



## Slim profile

At 65mm in diameter and height, the batten is both sleek and modern

## Multiple functions

Microsensor option available with daylight link control

## Easy installation

6mm terminal blocks with three cable entry options

## Multiple colour temperatures

Available in TRI (3000K, 4000K and 5700K) or three different colour temperatures.

## High Efficacy

90lm/W

## Lifetime

Long lifetime up to 30,000hrs

5-years  
warranty

IP20

120°

30000h

## STANDARD TRI COLOUR

Size	600mm	1200mm	1500mm
Wattage	20W	40W	50W
Key Model	LDVBAT60020WTRI	LDVBAT120040WTRI	LDVBAT150050WTRI
Replacing	2X18W	2X36W	2X58W
Lumens	1710/2090/1900	3420/4180/3800	4320/5280/4800
Lm/W	90	90	90
CCT	3000K/4000K/5700K	3000K/4000K/5700K	3000K/4000K/5700K
IP	20	20	20
IK	03	03	03
CRI	80	80	80
Lifetime	30000	30000	30000
Operating temperature	-20° to +40°	-20° to +40°	-20° to +40°
Beam angle	120°	120°	120°
Length	655	1135	1450
Width	65	65	65
Height	65	65	65
Weight	830g	1410g	1790g
PF	0.9	0.9	0.9
Housing Material	SPCC	SPCC	SPCC
Warranty	5 Years	5 Years	5 Years
Microwave Sensor	Please check ordering table		

## MICROSENSOR BENEFITS

### Cost saving

Energy bills are considerably lower by reducing energy consumption.

### Energy saving

Consume less energy by having lights automatically turn off when not in use

### Dip switch

Easily selectable functions via dip switch

### Daylight linked control

Additional energy savings through use of lux activated control.

### Enhanced safety

Motion activated lighting increases environment safety

# TECHNICAL INFORMATION

## WATTAGE CHANGE TRI COLOUR

LEDVANCE TRI Colour and wattage change batten easily allows you to select your colour temperature but also choose either full and half power thanks to wattage control switch on the driver.



5-years  
warranty

IP 20

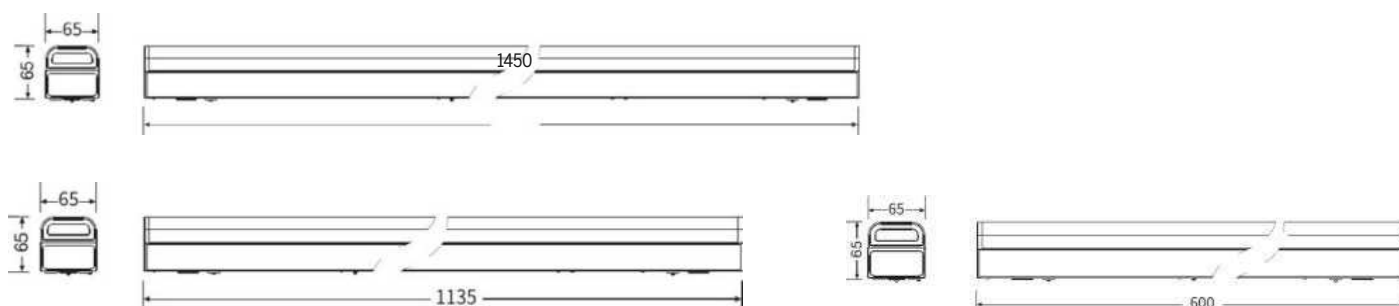
120°

30000h

## WATTAGE CHANGE TRI COLOUR

Size	600mm	1200mm	1500mm
Wattage	10/20W	20/40W	25/50W
Key Model	LDVBAT60020WTRID	LDVBAT120040WTRID	LDVBAT150050WTRID
Replacing	1X18W/ 2X18W	1X36W/ 2X36W	1X58W/ 2X58W
Lumens	900/1800*	1800/3600*	2250/4500*
Lm/W	90	90	90
CCT	3000K/4000K/5700K	3000K/4000K/5700K	3000K/4000K/5700K
IP	20	20	20
IK	03	03	03
CRI	80	80	80
Lifetime	30000	30000	30000
Operating temperature	-20° to +40°	-20° to +40°	-20° to +40°
Beam angle	120°	120°	120°
Length	655	1135	1450
Width	65	65	65
Height	65	65	65
Weight	1410g	1450g	1815g
PF	0.9	0.9	0.9
Housing Material	SPCC	SPCC	SPCC
Warranty	5 Years	5 Years	5 Years
Microwave Sensor	Please check ordering table		

\*Please check standard TRI Colour batten for actual lumens per CCT



Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## SINGLE COLOUR

Upgrade your traditional fluorescent tube with the single colour Led Value Batten, suitable for general lighting in commercial applications, schools, offices and retail environments. Microsensor versions intermittent usage. Available in 3000K, 4000K and 5000K.



## SINGLE COLOUR

5-years  
warranty

IP 20

120°

30000h

Size	600mm	1200mm	1500mm
Wattage	20W	40W	50W
Key Model	LDVBAT60020W840	LDVBAT120040W840	LDVBAT150050W840
Replacing	2X18W	2X36W	2X58W
Lumens	1800	3600	4500
Lm/W	90	90	90
CCT	4000K	4000K	4000K
IP	20	20	20
IK	03	03	03
CRI	80	80	80
Lifetime	30000	30000	30000
Operating temperature	-20° to +40°	-20° to +40°	-20° to +40°
Beam angle	120°	120°	120°
Length	655	1135	1450
Width	65	65	65
Height	65	65	65
Weight	830g	1410g	1790g
PF	0.9	0.9	0.9
Housing Material	SPCC	SPCC	SPCC
Warranty	5 Years	5 Years	5 Years
Microwave Sensor	Please check ordering table		

## MICROSENSOR BENEFITS

### Cost saving

Energy bills are considerably lower by reducing energy consumption.

### Energy saving

Consume less energy by having lights automatically turn off when not in use

### Dip switch

Easily selectable functions via dip switch

### Daylight linked control

Additional energy savings through use of lux activated control.

### Enhanced safety

Motion activated lighting increases environment safety





# LED VALUE LINKABLE BATTEN

**LEDVANCE LED VALUE LINKABLE BATTEN** is a super slim and lightweight design with integral driver. With a polycarbonate body and opal diffuser, this batten offers homogeneous light distribution with a low power consumption thanks to LED technology. Perfect for applications within shops, shelving and under cabinets. Power cable and connect cable include in package.

## Protection rating

IP20 - Protection against basic touch and dust

## Professional optical design

Professional optical designed for better uniformed distribution of light thanks to high quality LED chips

## Multiple CCTs

Offers in 2 different CCTs to fulfill different application needs. (4000K/6500K)

## Applications

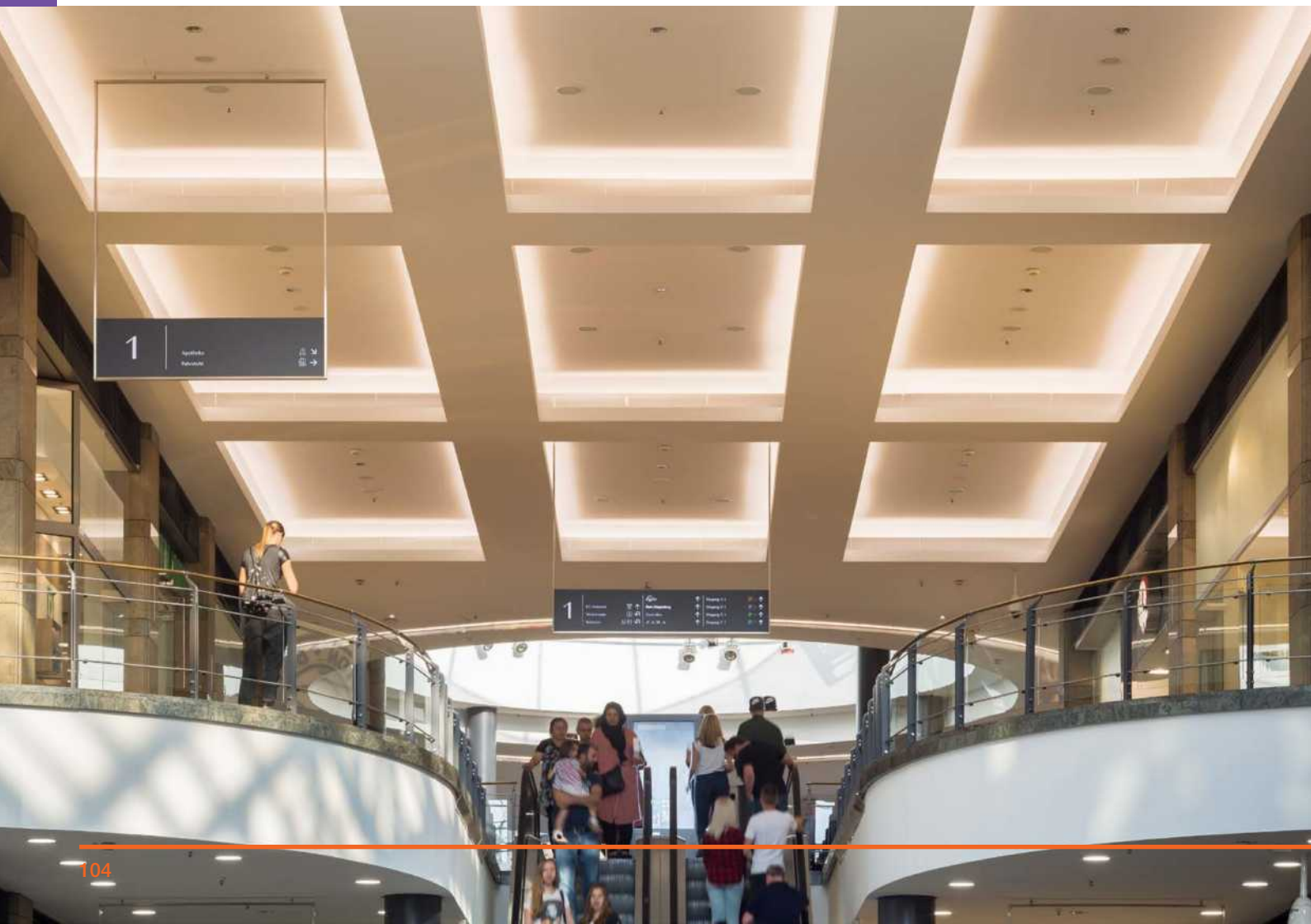
With its simple product style, this fitting is suitable for most home applications

## High performance

High efficacy of up to 100lm/W offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 15,000 hrs implying over 5 years of use, if switched on for 8 hours a day. All LEDVANCE Linkable Battens come with 5-years warranty or 15,000hrs as standard



## PRODUCT AESTHETICS

- Uniform illumination
- Slim and lightweight design
- Integral driver

### Key Sellers

<b>Wattage</b>	6.5W	13W
<b>Model</b>	LDVVALBAT2FT840G3	LDVVALBAT4FT840G3
<b>Lumens</b>	650	1300
<b>Lm/W</b>	100	100
<b>CCT</b>	4000K	4000K



LED VALVE LINKABLE BATTEN

## AVAILABLE SIZES



6.5W  
L580mm x W23mm x H35mm



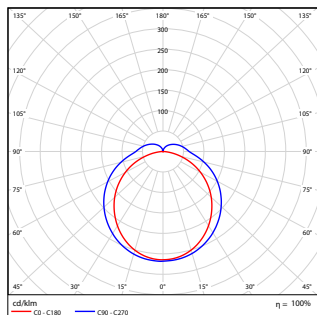
13W  
L1180mm x W23mm x H35mm

Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## Photometrics

(Example of LDVVALBAT2FT840G3)



## Applications

Indoor residential areas

## High performance

Up to 100lm/W with a 5-years warranty

## Accessories

External cable (1.5 m) and corner connection (0.25 m) included

## Linkable

Max connections - Batten 2ft 6.5W – 15 pcs. Batten 4ft 13W – 8 pcs

## Single CCT

Available in both 4000K and 6500K

## Lifetime

15,000hr lifetime (L70/25°)

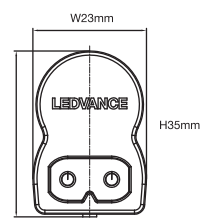
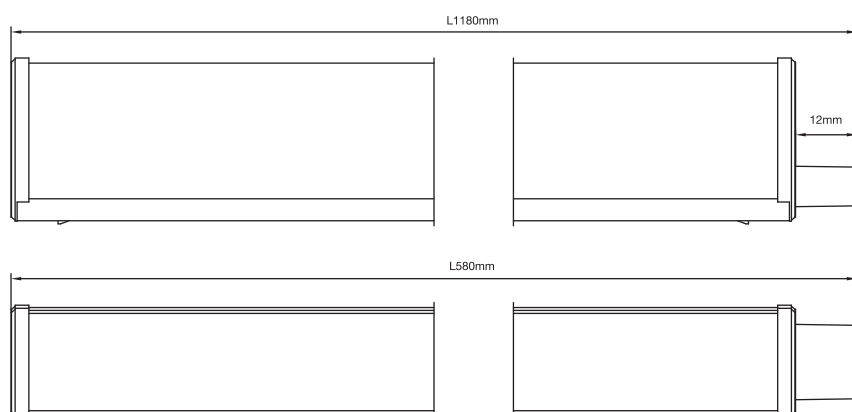
5-years warranty

IP 20

100lm/W

15000h

Size	600mm	600mm	1200mm	1200mm
Wattage	6.5W	6.5W	13W	13W
Key Model	LDVVALBAT2FT840G3	LDVVALBAT2FT865G3	LDVVALBAT4FT840G3	LDVVALBAT4FT865G3
Lumens	650	650	1300	1300
Lm/W	100	100	100	100
CCT	4000K	6500K	4000K	6500K
IP	20	20	20	20
CRI	80	80	80	80
Lifetime (ta at 25°)	15000	15000	15000	15000
Operating temperature	-10...+40 °C	-10...+40 °C	-10...+40 °C	-10...+40 °C
Beam angle	120	120	120	120
Length	585	585	1185	1185
Width	23	23	23	23
Height	35	35	35	35
Weight	150	150	290	290
Finish	White	White	White	White
PF	0.5	0.5	0.5	0.5
Housing material	Polycarbonate (PC)/Polyvinyl	Polycarbonate (PC)/Polyvinyl	Polycarbonate (PC)/Polyvinyl	Polycarbonate (PC)/Polyvinyl
Warranty	5 years	5 years	5 years	5 years



\*Power cable and Connection cable included in package

Length of Power cable 1.5m

Length of Connection cable 265mm

Full product offering, please see the ordering information page





# LED PERFORMANCE INDIVILED PENDANT

**LEDVANCE LED PERFORMANCE INDIVILED PENDANT** for single luminaire or light line application for through wiring. Convenient installation of light lines due to pre-assembled through wiring kit, the unique pendant is available in 1200mm and 1500mm with direct or direct/indirect optics for an increased light comfort. The IndiviLED offers energy savings of up to 50 % compared to T5 batten luminaires

## Linkable

Seamless light line with line connection adapter (sold separately)

## Applications

Commercial applications such as offices, schools, corridors and entrance areas

## High performance

Up to 125lm/W with offering substantial cost reduction thanks to LED technology

## Robust and durable design

IK06 protection against 1 joules of impact (the equivalent to the impact of 0.25kg mass dropped from 400mm above impacted surface)

## Low glare

Each LED with individual lens and reflector for  $UGR < 16$  and homogeneous light distribution

## Lifetime

Long lifetime of up to 60,000hrs implying over 13 years if use, if switched on for 12 hours a day. All LEDVANCE indiviled Pendants come with 5- year warranty or 60,000 hrs as standard



# PRODUCT AESTHETICS

- Increased light comfort thanks to direct and indirect light emission
- Homogeneous light distribution and reduced glare thanks to the IndiviLED optics
- Linkable to an esthetically seamless light line with line connection adapter (surface or pendant mounting)

## Key Sellers

Size	1200mm	1500mm
Wattage	34W	42W
Model	LDVINDVD120034W840	LDVINDVD120042W840
Lumens	4080	5040
Lm/W	120	120
CCT	4000K	4000K

## AVAILABLE SIZES



W120mm x L1199mm x H40mm

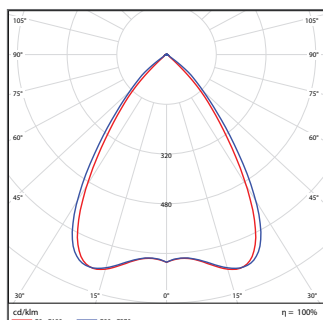


W120mm x L1488mm x H40mm

# TECHNICAL INFORMATION

## Photometrics

(Example of LDVINDVD120034W840)



## Linkable

Seamless light line with line connection adapter

## Applications

Commercial applications such as offices, schools, corridors and entrance areas

## High performance

Up to 125lm/W with a 5-years warranty

## Mounting options

Surface or pendant mounting (kits sold separately)

## Robust design

Aluminium material offers heavy duty housing with an IK06 rating

## Low glare

UGR<16 reduces glare and creates homogeneous light distribution

## Lifetime

60,000 hrs lifetime reduces maintenance costs

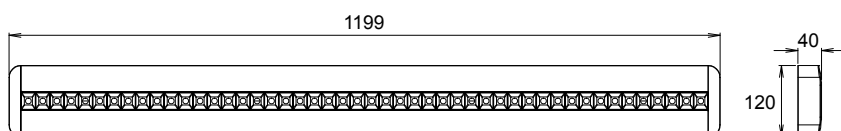
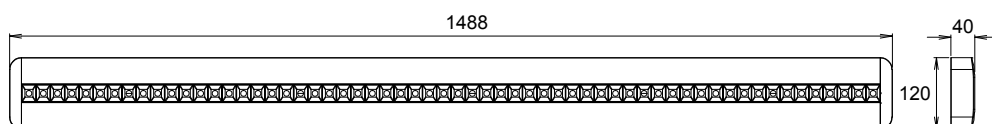
5-years  
warranty

UGR16

IK06

60000h

Wattage	34W	42W
Key Model	LDVINDVD120034W840	LDVINDVD120042W840
Lumens	4080	5040
Lm/W	120	120
CCT	4000K	4000K
IK	06	06
IP	20	20
CRI	80	80
Uniform Glare Rating	16	16
Lifetime (ta at 25°)	60000	60000
Operating temperature	..-20°C...+45°C	..-20°C...+45°C
Beam angle	70	70
Length	1199	1199
Width	120	120
Height	40	40
Weight	2400	2600
Finish	White	White
PF	0.9	0.9
Housing Material	Aluminium	Aluminium
Warranty	5 years	5 years



Full product offering, please see the ordering information page





# LED PERFORMANCE TRI COLOUR BLADE BATTEN

**LEDVANCE LED PERFORMANCE TRI COLOUR BLADE BATTEN** is an ultra slim, low profile design available in 3 lengths (600mm, 120mm and 150mm). With a TRI Colour switch you can choose the most effective and appropriate light temperature according to the environment you are in. For example, choose an energizing effect with daylight colour temperature for the office or educational facilities helping to accelerate alertness, while in the home, create warmth by choosing a warm colour temperature for a relaxed and calm effect during the evening and into the night.

## **Slim compact design**

Compact surface luminaire with a 31mm height

## **Uniform lighting**

Uniform light with reduced glare thanks to opal diffuser

## **IP20**

Suitable for most indoor applications

## **Versatile**

Available in 3 different sizes, 2ft, 4ft and 5ft

## **High efficacy**

Luminous flux of up to 110lm/W

## **TRI colour**

Available in three different colour temperatures (3000k, 4000k and 5000k) via easy to use dip switch, helping you choose the right LED lights for your application

## **Lifetime**

Long lifetime of up to 50,000 hrs implying over 13 years of use, if switched on for 8 hours a day. All LEDVANCE come with 5-years warranty or 50,000 hrs as standard

LINEAR

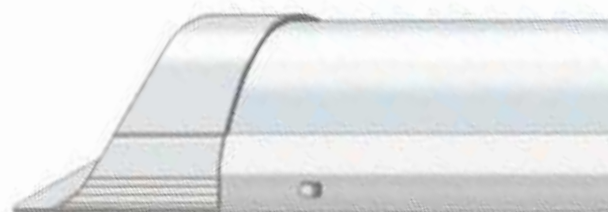


## PRODUCT AESTHETICS

- Premium quality patented (intellectual property compliant) LED chips
- Easy installation thanks to centralised cabled entry
- Suitable for residential and commercial application

### Key Sellers

Size	600mm	1200mm	1500mm
Wattage	20W	40W	45W
Model	LDVBATBL20W600TRI	LDVBATBL40W1200TRI	LDVBATBL45W1500TRI
Lumens	2000/2200	4000/4400	4500/4950
Lm/W	100/110/110	100/110/110	100/110/110
CCT	3000K,4000K,5000K	3000K,4000K,5000K	3000K,4000K,5000K



## AVAILABLE SIZES



2FT  
L600MM X W75MM X H31MM



4FT  
L1200MM X W75MM X H31MM

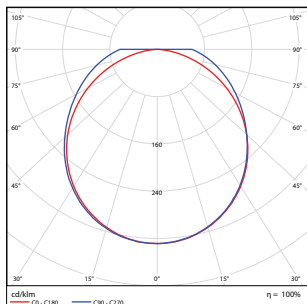


5FT  
L1500MM X W75MM X H31MM

# TECHNICAL INFORMATION

## Photometrics

(Example of LDVBATBL40W1200TRI)



## Slim profile

At 31mm in diameter and height, the batten is both sleek and modern

## Easy installation

Centralised cable entry at back of fitting.

## Multiple colour temperatures

TRI CCT

## High Efficacy

110lm/W

## Lifetime

Long lifetime up to 50,000hrs

5-years  
warranty

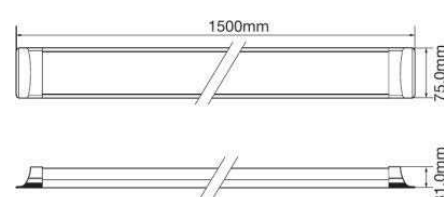
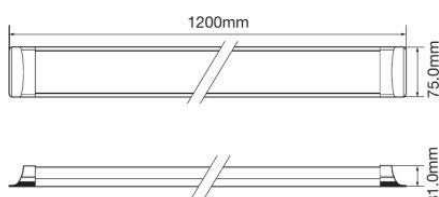
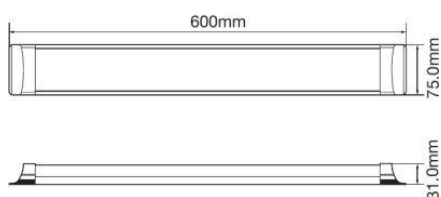
IP20

TRI  
CCT

50000h

## TRI COLOUR

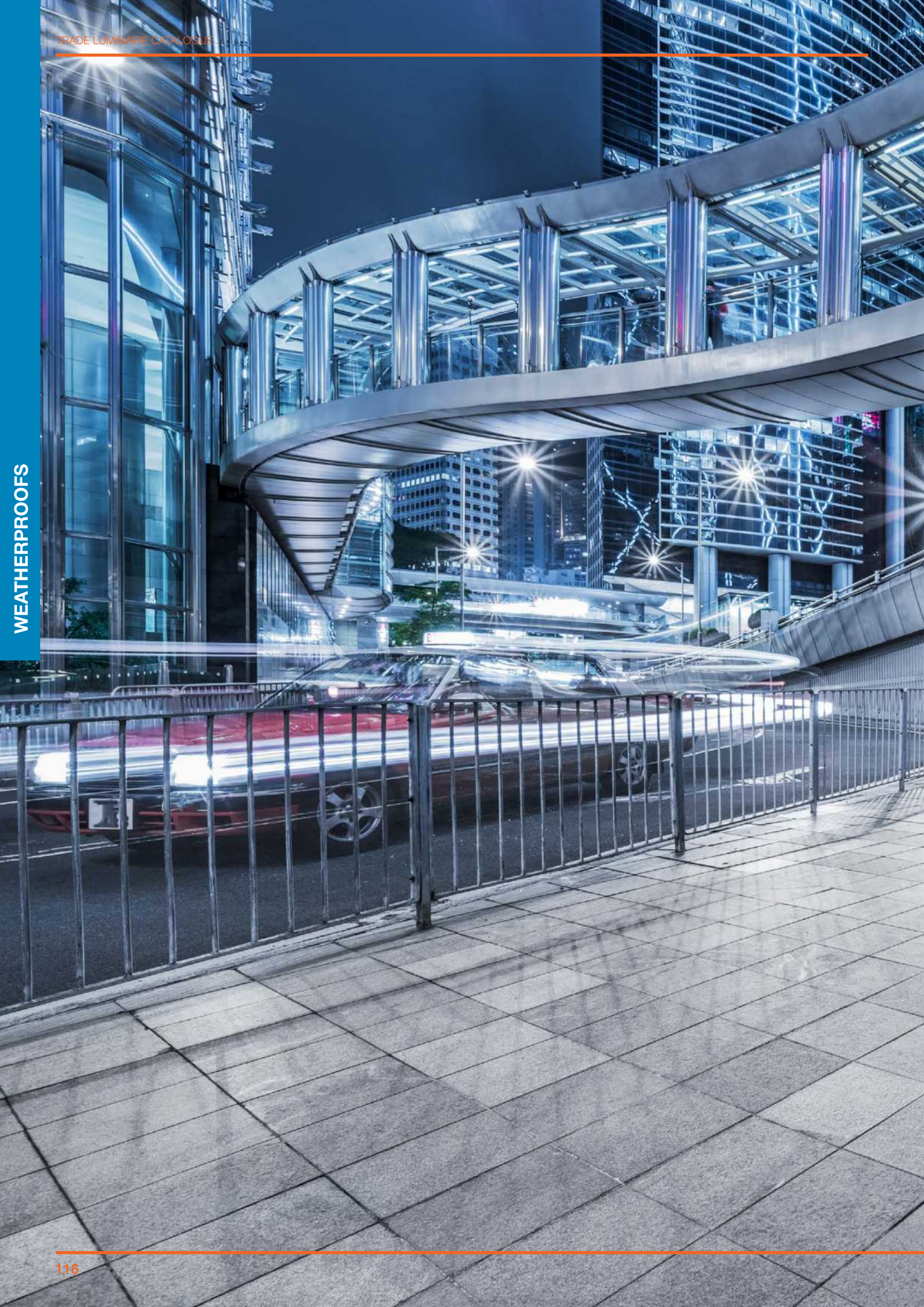
Size	600mm	1200mm	1500mm
Wattage	20W	40W	45W
Key Model	LDVBATBL20W600TRI	LDVBATBL40W1200TRI	LDVBATBL45W1500TRI
Lumens	2000/2200/2200	4000/4400/4400	4500/4950/4950
Lm/W	110	110	110
CCT	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
IP	20	20	20
CRI	80	80	80
Lifetime (L70 @ 25°)	50000	50000	50000
Operating temperature	-20...+45 °C	-20...+45 °C	-20...+45 °C
Beam Angle	110°	110°	110°
Length	600	1200	1500
Width	75	75	75
Height	31	31	31
Finish	White	White	White
PF	0.9	0.9	0.9
Housing material	PC	PC	PC
Warranty	5 years	5 years	5 years













# WEATHERPROOFS

Durable and strong

WEATHERPROOFS

# LED VALUE WIDE WEATHERPROOF

**LEDVANCE LED VALUE WIDE WEATHERPROOF family is available in multiple sizes, wattages and functions, making it the perfect LED solution for replacement of traditional fluorescent weatherproof luminaires.**

## High ingress protection rating

IP65 Full protection against dust and high pressure spray

## Robust and durable

IK08 - High impact resistance protecting the luminaire against equivalent impact of 1.7kg mass from 300mm

## Wide design

130mm body providing an efficient LED solution ideal for retrofit applications for all environments

## Easy installation

Complete with pre mounted vandal resistant stainless steel clips and 6mm terminal block for a quick and easy installation

## Multiple functions

LEDVANCE wide weatherproof battens are available in DALI protocol and microsensor options, with daylight link control.

## Emergency

Maintained Lithium LiFePO4 batteries complete with self test function discharged for 90 minutes every 180 days.

## Applications

Suitable for various amounts of applications thanks to the sealed knock out holes such as car parks, warehouses, temporary lighting and commercial premises.

## High performance

Efficient luminous flux at 100lm/W offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 50,000 hrs implying over 11 years of use, if switched on for 12 hours a day. All slimline weatherproof battens come with 5-years warranty as standard (excluding emergency battery)



# PRODUCT AESTHETICS

- Polycarbonate body – Light and practical design
- Pre-installed stainless steel clips with vandal resistant screw
- Seven knock out holes allowing seven different cable entry options.

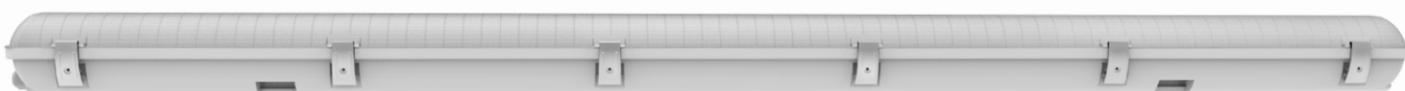
## Key Sellers

Size	600mm	1200mm	1500mm
Wattage	20W	40W	50W
Model	LDVWP60013020W840	LDVWP120013040W840	LDVWP150013050W840
Replacing	2x18W	2x36W	2x58W
Lumens	2000	4000	5000
Lm/W	100	100	100
CCT	4000K	4000K	4000K

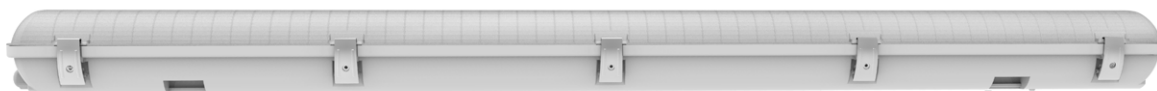


LED VALUE WIDE WEATHERPROOF

## AVAILABLE SIZES



5FT: L 1565mm x H 92mm x D 130mm



4FT: L 1265mm x H 92mm x D 130mm



3FT: L 655mm x H 92mm x D 130mm

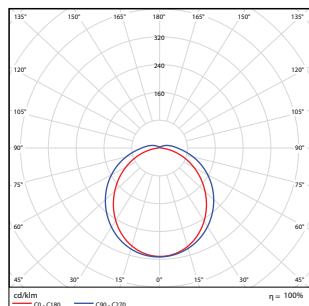
Full product offering, please see the ordering information page



# TECHNICAL INFORMATION

## Photometrics

(Example of LDVWP120013040W840)



## High protection rating

IP65 and IK08 fitting

## Wide profile

130mm wide

## Easy installation

6mm terminal block

## Multiple function

DALI, Microsensor and Emergency

## Single colour

Available in 4000K and 6500K

## Applications

Car parks, warehouses, temporary lighting and commercial premises.

## High performance

100lm/W

## Lifetime

50000hr lifetime (L70/25°C)

5-years  
warranty

IP 65

IK 08

50000h

Size	600mm	1200mm	1200mm	1500mm
Wattage	20W	20W	40W	50W
Key Model	LDVWP60013020W840	LDVWP120013020W840	LDVWP120013040W840	LDVWP150013050W840
Replacing	2x18W	1x36W	2x36W	2x58W
Lumens	2000	2000	4000	5000
Lm/W	100	100	100	100
CCT	4000K	4000K	4000K	4000K
IP	65	65	65	65
IK	08	08	08	08
CRI	80	80	80	80
Lifetime (ta at 25°C)	50000	50000	50000	50000
Operating temperature	-20° to +40°C	-20° to +40°C	-20° to +40°C	-20° to +40°C
Beam angle	115°	115°	115°	115°
Length	655	1265	1265	1565
Width	130	130	130	130
Height	92	92	92	92
Weight	1280g	1970g	1970g	2680g
PF	0.9	0.9	0.9	0.9
Housing Material	Poly Carbonate	Poly Carbonate	Poly Carbonate	Poly Carbonate
Warranty	5 Years	5 Years	5 Years	5 Years
Microsensor	Please check ordering table			

## MICROSENSOR BENEFITS

### Cost saving

Energy bills are considerably lower by reducing energy consumption.

### Energy saving

Consume less energy by having lights automatically turn off when not in use

### Dip switch

Easily selectable functions via dip switch

### Daylight linked control

Additional energy savings through use of lux activated control.

### Enhanced safety

Motion activated lighting increases environment safety

# TECHNICAL INFORMATION

## DALI

LEDVANCE is proud to offer a range of DALI protocol enabled luminaires that allows the hassle free installation of accessible and accessible and flexible lighting networks.

LEDVANCE wide weatherproof batten offer DALI compliant to aid facility automation.



TRIDONIC



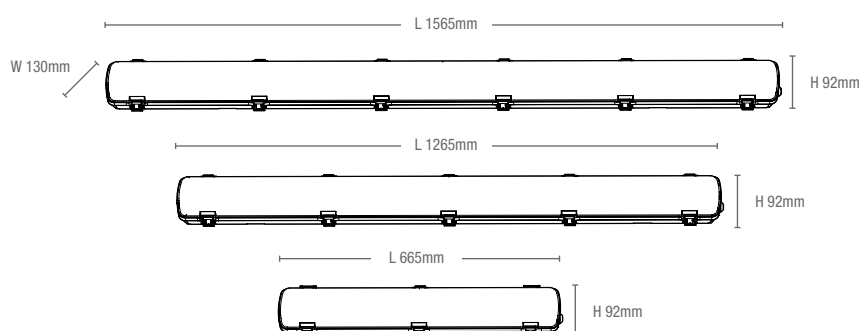
5-years warranty

IP 65

IK 08

50000h

Size	600mm	1200mm	1200mm	1500mm
Wattage	20W	20W	40W	50W
Key Model	LDVWP60013020W840D	LDVWP120013020W840D	LDVWP120013040W840D	LDVWP150013050W840D
Replacing	2x18W	1x36W	2x36W	2x58W
Lumens	2000	2000	4000	5000
Lm/W	100	100	100	100
CCT	4000K	4000K	4000K	4000K
IP	65	65	65	65
IK	08	08	08	08
CRI	80	80	80	80
Lifetime (ta at 25°C)	50000	50000	50000	50000
Operating temperature	-20° to +40°C	-20° to +40°C	-20° to +40°C	-20° to +40°C
Beam angle	115°	115°	115°	115°
Length	655	1265	1265	1565
Width	130	130	130	130
Height	92	92	92	92
Weight	1280g	1970g	1970g	2680g
PF	0.9	0.9	0.9	0.9
Housing Material	Poly Carbonate	Poly Carbonate	Poly Carbonate	Poly Carbonate
Warranty	5 Years	5 Years	5 Years	5 Years
DALI	Tridonic	Tridonic	Tridonic	Tridonic
DALI Driver	LC 50/250-400/140 o4a Ip ADV	LC 50/250-400/140 o4a Ip ADV	LC 50/250-400/140 o4a Ip ADV	LC 50/250-400/140 o4a Ip ADV



Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## EMERGENCY

### Maintained battery

Operates as general and emergency lighting

### Reduce hazards

3 hours of emergency lighting and illumination ensuring hazards are visible and well lit.

### Compliance

Tested in accordance to ASNZ 60598.2.22 and ASNZ 2293.1

### Self testing

Automated test schedules every 6 months for 90 minutes

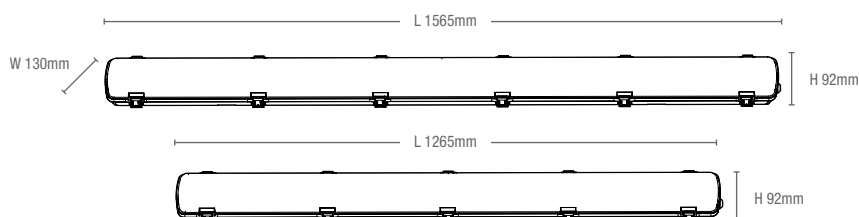
### LED INDICATOR

- **Red Stable:** Charging mode
- **Red Flashing:** Failure as below
  - Battery is not connected
  - Battery is defective
  - Load failure during emergency mode, open circuit/short circuit
- **Green Stable:** battery fully charged
- **Green Flashing:** self-test underway
- **Red and Green off:** discharging mode or mains supply disconnected

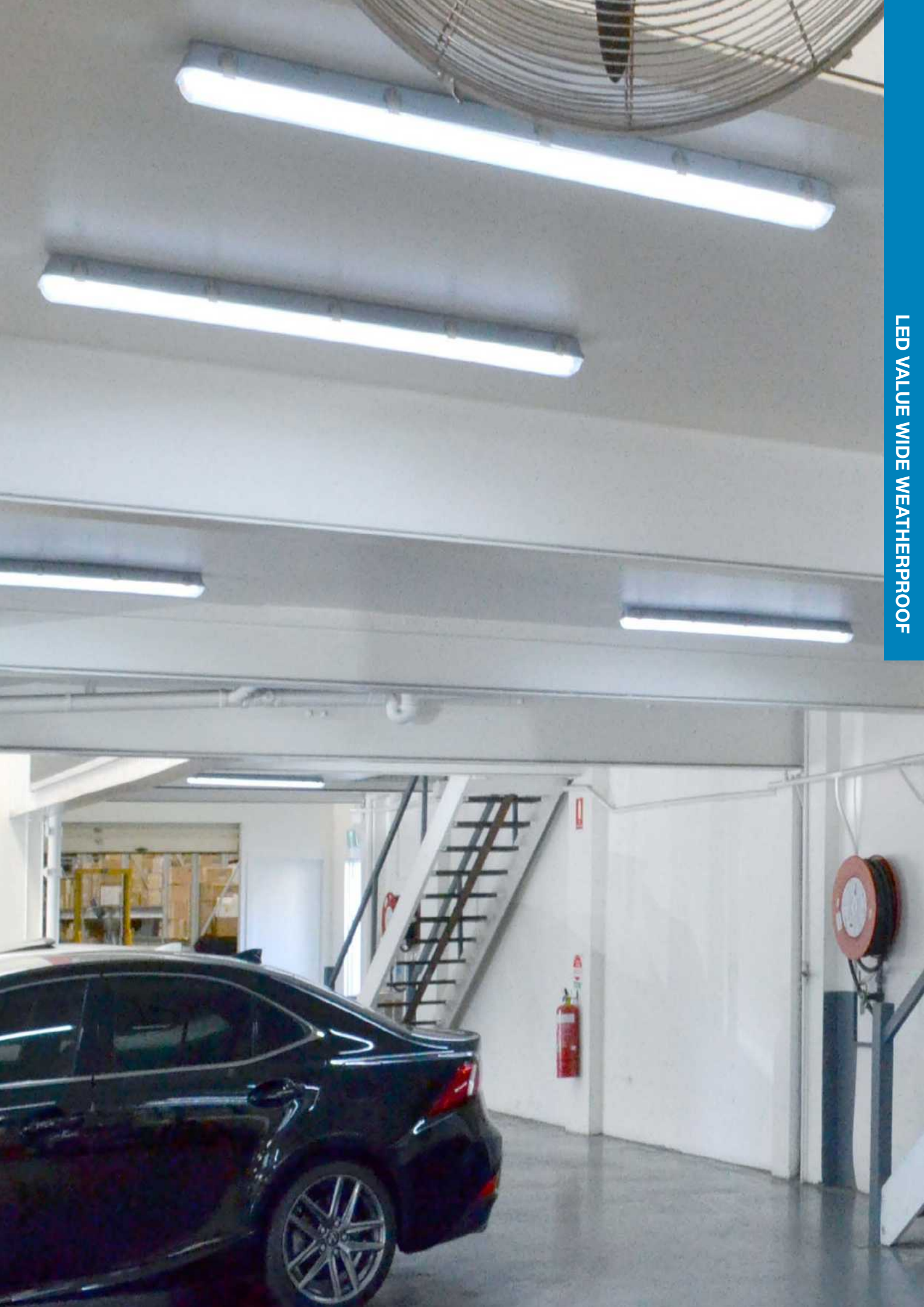


Size	1200mm	1200mm	1500mm
Wattage	22W	42W	52W
Key Model	LDVWP120013022W840EM	LDVWP120013042W840EM	LDVWP150013052W840EM
Replacing	1x36W	2x36W	2x58W
Lumens	2000	4000	5000
Lm/W	100	100	100
CCT	4000K	4000K	4000K
IP	65	65	65
IK	08	08	08
CRI	80	80	80
Lifetime (ta at 25°C)	50000	50000	50000
Operating temperature	-20° to +40°C	-20° to +40°C	-20° to +40°C
Beam angle	115°	115°	115°
Length	1265	1265	1565
Width	130	130	130
Height	92	92	92
Weight	2000g	2000g	2730g
PF	0.9	0.9	0.9
Housing Material	Poly Carbonate	Poly Carbonate	Poly Carbonate
Warranty	5 Years	5 Years	5 Years
Emergency	Maintained	Maintained	Maintained
Emergency duration time	180 min	180 min	180min
Battery Type	LiFeP04	LiFeP04	LiFeP04

\*\*1 year warranty on battery



Full product offering, please see the ordering information page





# LED VALUE SLIM WEATHERPROOF

**LEDVANCE LED VALUE SLIM WEATHERPROOF is available in a wide range of sizes, wattages and functions, making it the perfect LED solution for replacement of traditional fluorescent weatherproof luminaires.**

## High ingress protection rating

IP65 - Full protection against dust and high pressure spray

## Robust and durable

IK08 - High impact resistance protecting the luminaire against equivalent impact of 1.7kg mass from 300mm

## Slim design

Sleek and lightweight body providing an efficient yet stylish LED solution for all environments

## Easy installation

Complete with pre-mounted stainless steel clips and 6mm terminal block for a quick and easy installation

## Multiple functions

LEDVANCE slim weatherproof battens are available in DALI protocol and microwave sensor options, with daylight link control.

## Emergency

Maintained Lithium LiFePO4 batteries complete with self test function discharge for 90 minutes every 180 days.

## Applications

Suitable for various amounts of applications thanks to the sealed knock out holes such as car-parks,, warehouses, temporary lighting and commercial premises.

## High performance

Superior efficiency at 120lm/W offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 50,000 hrs implying over 11 years of use, if switched on for 12 hours a day. All slimline weatherproof battens come with 5 year limited warranty as standard (excluding emergency battery)



## PRODUCT AESTHETICS

- Polycarbonate body – Light and practical design
- Pre-installed stainless steel 304 clips – For a quick and efficient installation
- Seven knock out holes allowing seven different cable entry options.

### Key Sellers

Size	1200mm	1200mm	1500mm
Wattage	40W	40W	50W
Model	LDVWP120040W840	LDVWP120040W865	LDVWP150050W840
Replacing	2x36W	2x36W	2x58W
Lumens	4800	4800	6000
Lm/W	120	120	120
CCT	4000K	6500K	4000K



LED VALUE SLIM WEATHERPROOF

## AVAILABLE SIZES



5FT: L 1499mm x H 68mm x D 77mm



4FT: L 1199mm x H 68mm x D 77mm



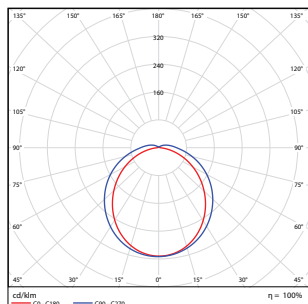
2FT: L 599mm x H 68mm x D 77mm

Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## Photometrics

(Example of LDVWP120040W840)



## High protection rating:

IP65 and IK08 fitting

## Slim Profile:

77mm wide

## Easy installation:

6mm terminal block

## Multiple function:

DALI, Microsensor and Emergency

## Applications:

Car parks, warehouses, temporary lighting and commercial premises.

## High performance:

120lm/W with a 5-years warranty

## Lifetime:

50000hr lifetime (L70/25°C)

5-years  
warranty

IP 65

IK 08

50000h

## STANDARD

Size	600mm	600mm	1200mm	1200mm	1500mm	1500mm
Wattage	9W	18W	20W	40W	25W	50W
Key Model	LDVWP6009W840	LDVWP60018W840	LDVWP120020W840	LDVWP120040W840	LDVWP150025W840	LDVWP150050W840
Replacing	1x18W	2x18W	1x36W	2x36W	1x58W	2x58W
Lumens	1080	2160	2400	4800	3000	6000
Lm/W	120	120	120	120	120	120
CCT	4000K	4000K	4000K	4000K	4000K	4000K
IP	65	65	65	65	65	65
IK	08	08	08	08	08	08
CRI	80	80	80	80	80	80
Lifetime (ta at 25°C)	50000	50000	50000	50000	50000	50000
Operating temperature	-20° to +40°C	-20° to +40°C	-20° to +40°C	-20° to +40°C	-20° to +40°C	-20° to +40°C
Beam angle	115°	115°	115°	115°	115°	115°
Length	599	599	1199	1199	1499	1499
Width	77	77	77	77	77	77
Height	68	68	68	68	68	68
Weight	680g	680g	1260g	1260g	1530g	1530g
PF	0.9	0.9	0.9	0.9	0.9	0.9
Housing Material	Poly Carbonate	Poly Carbonate	Poly Carbonate	Poly Carbonate	Poly Carbonate	Poly Carbonate
Warranty	5 Years	5 Years	5 Years	5 Years	5 Years	5 Years

## MICROSENSOR BENEFITS

### Cost saving

Energy bills are considerably lower by reducing energy consumption.

### Energy saving

Consume less energy by having lights automatically turn off when not in use

### Dip switch

Easily selectable functions via dip switch

### Daylight linked control

Additional energy savings through use of lux activated control.

### Enhanced safety

Motion activated lighting increases environment safety

# TECHNICAL INFORMATION

## DALI

LEDVANCE is proud to offer a range of DALI protocol enabled luminaires that allows the hassle free installation of accessible and flexible lighting networks.

LEDVANCE slim weatherproof batten offer DALI compliant to aid facility automation.



TRIDONIC



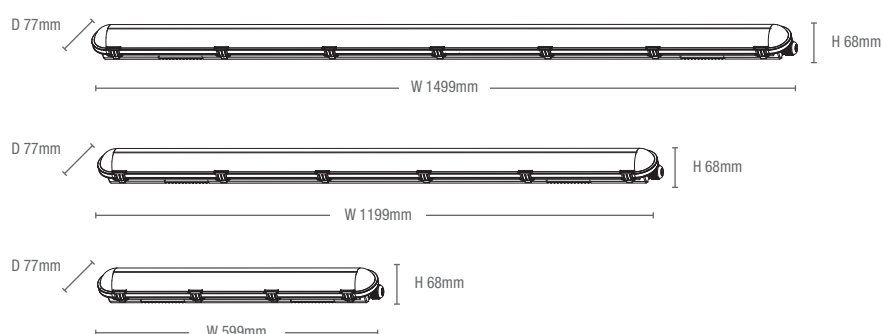
5-years warranty

IP 65

IK 08

50000h

Size	1200mm	1200mm	1500mm	1500mm
Wattage	20W	40W	25W	50W
Key Model	LDVWP120020W840D	LDVWP120040W840D	LDVWP150025W840D	LDVWP150050W840D
Replacing	1x36W	2x36W	1x58W	2x58W
Lumens	2400	4800	3000	6000
Lm/W	120	120	120	120
CCT	4000K	4000K	4000K	4000K
IP	65	65	65	65
IK	08	08	08	08
CRI	80	80	80	80
Lifetime (ta at 25°C)	50000	50000	50000	50000
Operating temperature	-20° to +40°C	-20° to +40°C	-20° to +40°C	-20° to +40°C
Beam angle	115°	115°	115°	115°
Length	1199	1199	1499	1499
Width	77	77	77	77
Height	68	68	68	68
Weight	1400g	1400g	1660g	1660g
PF	0.9	0.9	0.9	0.9
Housing Material	Poly Carbonate	Poly Carbonate	Poly Carbonate	Poly Carbonate
Warranty	5 Years	5 Years	5 Years	5 Years
DALI	Tridonic	Tridonic	Tridonic	Tridonic
DALI Driver	LC 50/250-400/140 o4a Ip ADV	LC 50/250-400/140 o4a Ip ADV	LC 50/250-400/140 o4a Ip ADV	LC 50/250-400/140 o4a Ip ADV



Full product offering, please see the ordering information page



# TECHNICAL INFORMATION

## EMERGENCY

### Maintained battery

Operates as general and emergency lighting

### Reduce hazards

3 hours of emergency lighting and illumination ensuring hazards are visible and well lit.

### Compliance

Tested in accordance to ASNZ 60598.2.22 and ASNZ 2293.1

### Self testing

Automated test schedules every 6 months for 90 minutes

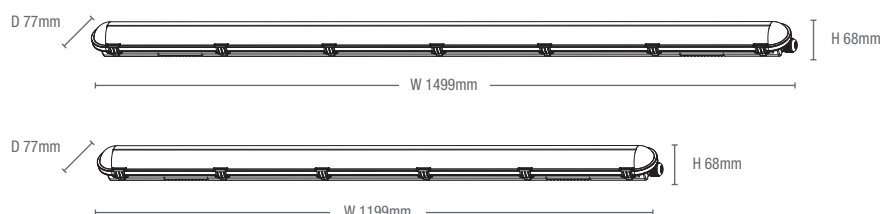
### LED INDICATOR

- **Red Stable:** Charging mode
- ☀ **Red Flashing:** Failure as below
  - Battery is not connected
  - Battery is defective
  - Load failure during emergency mode, open circuit/short circuit
- **Green Stable:** battery fully charged
- ☀ **Green Flashing:** self-test underway
- **Red and Green off:** discharging mode or mains supply disconnected



Size	1200mm	1200mm	1500mm	1500mm
Wattage	22W	42W	27W	52W
Key Model	LDVWP120022W840EM	LDVWP120042W840EM	LDVWP150027W840EM	LDVWP150052W840EM
Replacing	1x36W	2x36W	1x58W	2x58W
Lumens	2400	4800	3000	6000
Lm/W	120	120	120	120
CCT	4000K	4000K	4000K	4000K
IP	65	65	65	65
IK	08	08	08	08
CRI	80	80	80	80
Lifetime (ta at 25°C)	50000	50000	50000	50000
Operating temperature	-20° to +40°C	-20° to +40°C	-20° to +40°C	-20° to +40°C
Beam angle	115°	115°	115°	115°
Length	1199	1199	1499	1499
Width	77	77	77	77
Height	68	68	68	68
Weight	1510g	1510g	1780g	1780g
PF	0.9	0.9	0.9	0.9
Housing Material	Poly Carbonate	Poly Carbonate	Poly Carbonate	Poly Carbonate
Warranty	5 Years	5 Years	5 Years	5 Years
Emergency	Maintained	Maintained	Maintained	Maintained
Emergency duration time	180 min	180 min	180 min	180 min
Battery type	LiFeP04	LiFeP04	LiFeP04	LiFeP04

\*\*1 year warranty on battery



Full product offering, please see the ordering information page



# LED VALUE CLASSIC WEATHERPROOF

**LEDVANCE LED VALUE CLASSIC WEATHERPROOF** is available in a wide range of sizes, wattages and functions, making it the perfect LED solution for replacement of traditional fluorescent weatherproof luminaires. These Weatherproof battens come with both wattage switch and TRI CCT for ultimate versatility and minimise stock holdings.

## High ingress protection rating

IP65 - Full protection against dust and water.

## Robust and durable

IK08 - High impact resistance protecting the luminaire against equivalent impact of 1.7kg mass from 300mm

## Classic design

Classic and lightweight body providing an efficient yet traditional LED solution for all environments

## Easy installation

Complete with pre mounted stainless steel 304 clips and 6mm terminal block for a quick and easy installation

## Wattage and TRI CCT switch

Half power option and TRI CCT available through dip switch

## Emergency

Maintained Lithium LiFePO4 batteries complete with self test function discharged for 90 minutes every 180 days.

## Applications

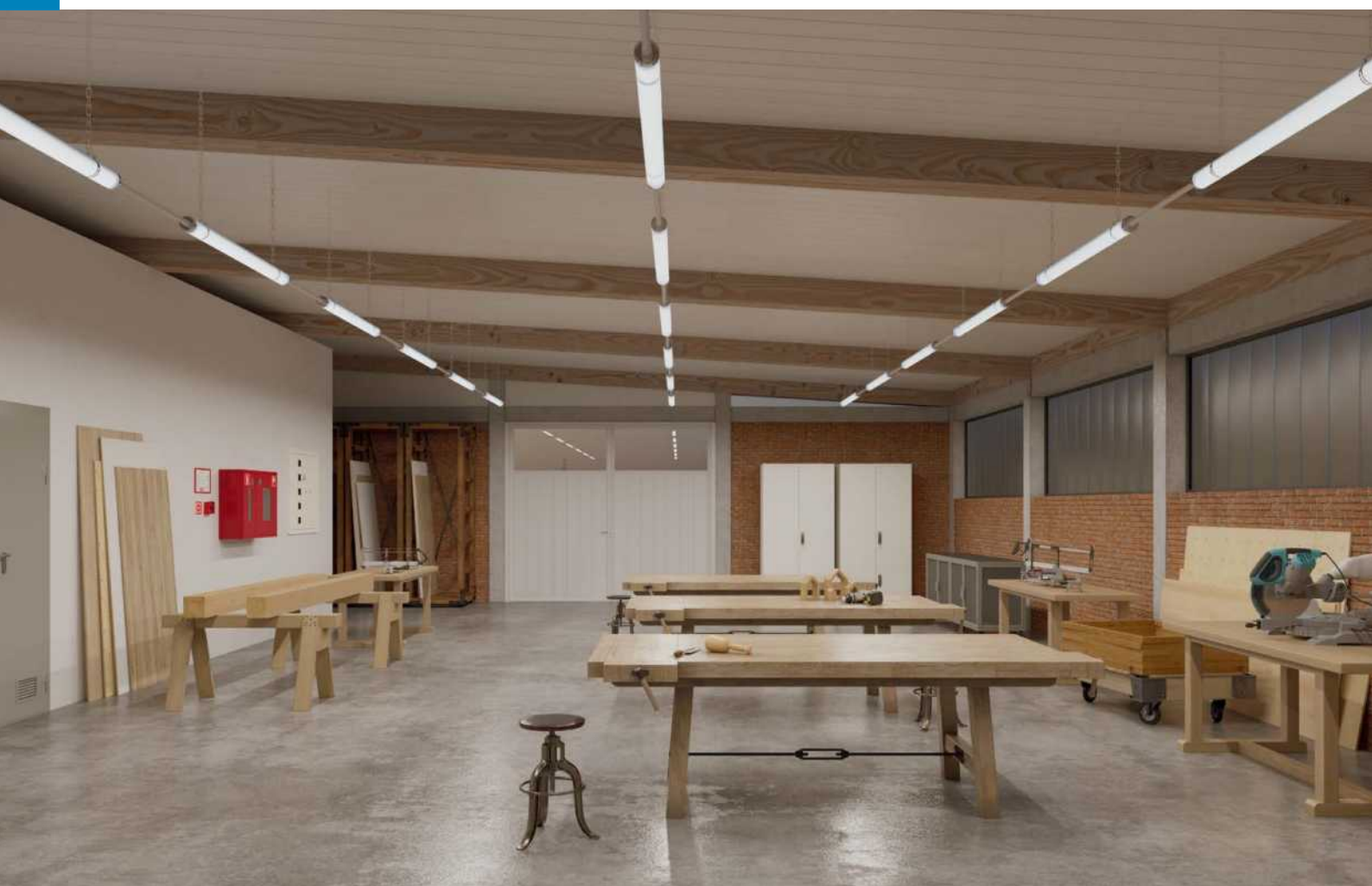
Suitable for various amounts of applications thanks to the sealed knock out holes such as car-parks, warehouses, temporary lighting and commercial premises.

## High performance

Efficient luminous flux up to 120lm/W (model dependent) offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 50,000 hrs implying over 11 years of use, if switched on for 12 hours a day. All weatherproof battens come with 5-years warranty or 50,000hrs as





# PRODUCT AESTHETICS

- Polycarbonate body – Light and practical design
- Pre-installed stainless steel 304 clips with vandal resistant screw
- Seven knock out holes allowing seven different cable entry options.

## Key Sellers

<b>Size</b>	600mm	1200mm	1500mm
<b>Wattage</b>	9/18W	20/40W	25/50W
<b>Model</b>	LDVWP600PC918WTRI	LDVWP1200PC2040WTRI	LDVWP1500PC2550WTRI
<b>Replacing</b>	1/2x18W	1/2x36W	1/2x58W
<b>Lumens</b>	1080/2160	2400/4800	3000/6000
<b>Lm/W</b>	120	120	120
<b>CCT</b>	3000K/4000K/6500K	3000K/4000K/6500K	3000K/4000K/6500K

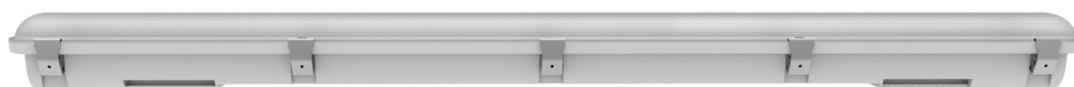


LED VALUE CLASSIC WEATHERPROOF

## AVAILABLE SIZES



L 1500mm x W 96mm x H 79mm



L 1200 mm x W 96mm x H 79mm



L 600mm x W 96mm x H 79mm

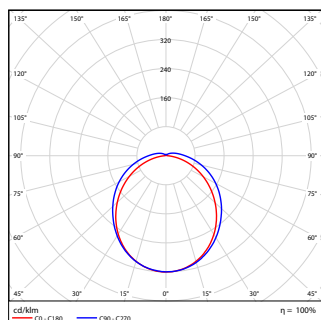
Full product offering, please see the ordering information page



# TECHNICAL INFORMATION

## Photometrics

(Example of LDVWP1200PC2242WTRI)



## High protection rating:

IP65 and IK08 fitting

## Classic Profile:

96mm wide

## Easy installation:

6mm terminal block

## Emergency function:

Maintained emergency battery version available.

## TRI Colour:

3000K, 4000K and 6500K  
via selectable switch

## Applications:

Car parks, warehouses, temporary lighting and commercial premises.

## High performance:

Up to 120lm/W

## Lifetime:

50000hr lifetime (L70/25°C)

5-years  
warranty

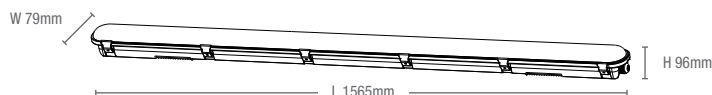
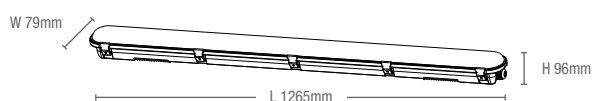
IP65

IK08

50000h

## STANDARD

Size	600mm	1200mm	1500mm
Wattage	9W/18W	20W/40W	25W/50W
Key Model	LDVWP600PC918WTRI	LDVWP1200PC2040WTRI	LDVWP1500PC2550WTRI
Replacing	1/2x18W	1/2x36W	1/2x58W
Lumens	1080/2160	2400/4800	3000/6000
Lm/W	100	100	100
CCT	3000K/4000K/6500K	3000K/4000K/6500K	3000K/4000K/6500K
IP	65	65	65
IK	08	08	08
CRI	80	80	80
Lifetime (ta at 25°C)	50000	50000	50000
Operating temperature	-20° to +40°	-20° to +40°	-20° to +40°
Beam angle	115°	115°	115°
Length	600	1200	1500
Width	96	96	96
Height	92	92	92
Weight	900g	1800g	1950g
PF	0.9	0.9	0.9
Housing Material	Poly Carbonate	Poly Carbonate	Poly Carbonate
Warranty	5 Years	5 Years	5 Years



Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## EMERGENCY

### Maintained battery

Operates as general and emergency lighting

### Reduce hazards

3 hours of emergency lighting and illumination ensuring hazards are visible and well lit.

### Compliance

Tested in accordance to ASNZ 60598.2.22 and ASNZ 2293.1

### Self testing

Automated test schedules every 6 months for 90 minutes

### LED INDICATOR

- **Red Stable:** Charging mode
- **Red Flashing:** Failure as below
  - Battery is not connected
  - Battery is defective
  - Load failure during emergency mode, open circuit/short circuit
- **Green Stable:** battery fully charged
- **Green Flashing:** self-test underway
- **Red and Green off:** discharging mode or mains supply disconnected



5-years  
warranty

IP65

IK08

50000h

Size	1200mm	1500mm
Wattage	22/42W	27/52W
Key Model	LDVWP12002242WTRIEM	LDVWP15002752WTRIEM
Replacing	1/2x36W	1/2x58W
Lumens	2400/4800	3000/6000
Lm/W	100	100
CCT	3000K/4000K/6500K	3000K/4000K/6500K
IP	65	65
IK	08	08
CRI	80	80
Lifetime (ta at 25°C)	50000	50000
Operating temperature	0° to +40°	0° to +40°
Beam angle	115°	115°
Length	1200	1500
Width	96	96
Height	79	79
Weight	1900g	2300g
PF	0.9	0.9
Housing Material	Poly Carbonate	Poly Carbonate
Warranty	5 Years	5 Years
Emergency	Maintained	Maintained
Emergency duration time	180min	180min
Battery Type	LiFePO4	LiFePO4

\*\*1 year warranty on battery



Full product offering, please see the ordering information page



# HIGHBAYS & FLOODLIGHTS

Highly powerful and energy efficient lighting



# LED PERFORMANCE FLOODLIGHT

The LEDVANCE LED PERFORMANCE FLOODLIGHT is a reliable and high efficacy LED floodlight with aluminum die-cast housing for general-purpose applications. It provides performance LED alternative to traditional double-ended halogen-lamp floodlights. The range is available in 9 housing sizes for different wattages to meet most of the application requirements. The long lifetime enables substantial energy and maintenance savings. A universal mounting bracket allows wall or surface mounting that tilts upwards or downwards. The LEDVANCE LED PERFORMANCE FLOODLIGHT range is available in black housing.

## High ingress protection

IP65 Full protection against dust and high-pressure spray.

## Robust and durable

IK07 protected against 2 joules of impact (the equivalent to the impact of a 0.5kg mass dropped from 400mm above the impacted surface)

## Applications

Due to the high ingress protection this floodlight is ideal for installation in Industrial warehouses, security, amenity and parking areas

## High performance

High efficacy with up to 125lm/W offering substantial cost reduction thanks to LED technology.

## Lifetime

Long lifetime of up to 50,000 hrs implying over 12 years of use, if switched on for 8 hours a day. All LEDVANCE floodlights come with 5-years warranty as standard or 50,000hrs



## PRODUCT AESTHETICS - LOW POWER

- IP65 water and dust proof IK07 vandal-protected
- Tempered frosted front glass to increase uniformity
- Pre-wired with 1m mains cable

### Key Sellers

Wattage	10W	20W	50W
Model	LDVFLPRO10W865	LDVFLPRO20W840	LDVFLPRO50W865
Lumens	1200	2400	6000
Lm/W	120	120	120
CCT	6500K	4000K	6500K



### AVAILABLE SIZES



10W  
L131 x W122 x H35.7



20W  
L155.8 x W144.3 x H41.7



30W  
L186 x L177 x H42



50W  
L218 x W205 x H46

## Photometrics

IP65 and IK07 fittings

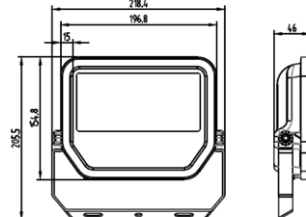
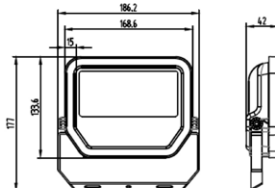
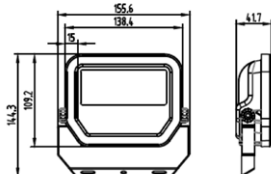
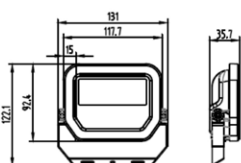
Commercial applications such as  
warehouses, security, amenity and  
parking areas

Up to 125lm/W with a 5-years warranty

Die-casting aluminium offers a heavy-duty housing and high efficacy heat-dissipation

50,000hrs lifetime reduces maintenance costs

5-years warranty IP65 IK07 50000h



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## PRODUCT AESTHETICS - HIGH POWER

- IP65 water and dust proof IK07 vandal-protected
- Tempered frosted front glass to increase uniformity
- Pre-wired with 1m mains cable

### Key Sellers

Wattage	125W	165W	200W
Model	LDVFLPRO125W865	LDVFLPRO165W865	LDVFLPRO200W865
Lumens	15000	20000	25000
Lm/W	120	121	125
CCT	6500K	6500K	6500K



### AVAILABLE SIZES



65W  
L237 x W268 x H49



80W  
L260 x W335 x H55



125W  
L290 x W381 x H59



165W  
L418 x W322 x H60



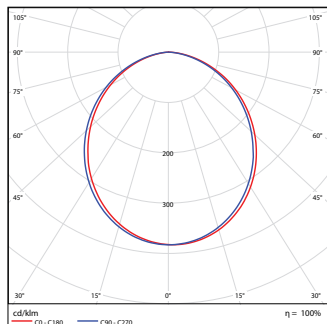
200W  
L354 x W454 x H62



# TECHNICAL INFORMATION - HIGH POWER

## Photometrics

(Example of LDVFLPRO165W865)



## High protection rating

IP65 and IK07 fittings

## Applications

Commercial applications such as warehouses, security, amenity and parking areas

## High performance

Up to 125lm/W with a 5-years warranty

## Robust design

Die-casting aluminium offers a heavy-duty housing and high efficacy heat-dissipation

## Lifetime

50,000hrs lifetime reduces maintenance costs

5-years  
warranty

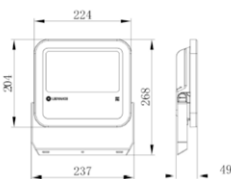
IP65

IK07

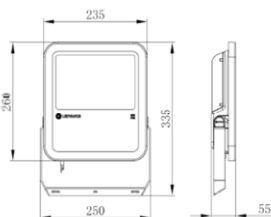
50000h

Wattage	65W	80W	125W	165W	200W
Key Model	LDVFLPRO65W865	LDVFLPRO80W865	LDVFLPRO125W865	LDVFLPRO165W865	LDVFLPRO200W865
Lumens	8000	10000	15000	20000	25000
Lm/W	123	125	120	121	125
CCT	6500K	6500K	6500K	6500K	6500K
IP	65	65	65	65	65
IK	07	07	07	07	07
CRI	80	80	80	80	80
Lifetime (@L70 35°C)	50,000	50,000	50,000	50,000	50,000
Operating Temperature	...-30°C - +50°C	...-30°C - +50°C	...-30°C - +50°C	...-30°C - +50°C	...-30°C - +50°C
Beam Angle	100	100	100	100	100
Length	237	260	290	418	354
Width	268	335	381	322	454
Height	49	55	59	60	62
Weight	2050g	2800g	3810g	4820g	5990g
Finish	Black	Black	Black	Black	Black
PF	0.9	0.9	0.9	0.9	0.9
Housing Material	Die-cast aluminum	Die-cast aluminum	Die-cast aluminum	Die-cast aluminum	Die-cast aluminum
Warranty	5 years	5 years	5 years	5 years	5 years

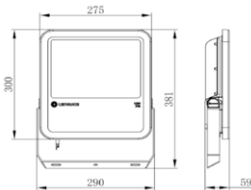
65W



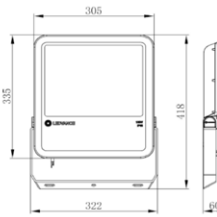
80W



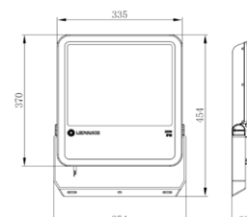
125W



165W



200W





# LED ECO HIGH BAY

**LEDVANCE LED ECO HIGH BAY is a reliable and high efficiency retrofit product for traditional HID luminaires. With aluminum die-cast housing for both industry and commercial applications. It provides a high cost-effective LED alternative to traditional High bays. The range is available in 4 housing sizes for different wattages to meet multiple application requirements**

## High ingress protection rating

IP65 Full protection against dust and high-pressure spray.

## Applications

Due to the high ingress protection this highbay is ideal for installation in common Industry and commercial lighting applications, warehouses lighting application and loading docks

## High performance

High efficacy with 100lm/W offering substantial cost reduction thanks to LED technology.

## Robust and durable

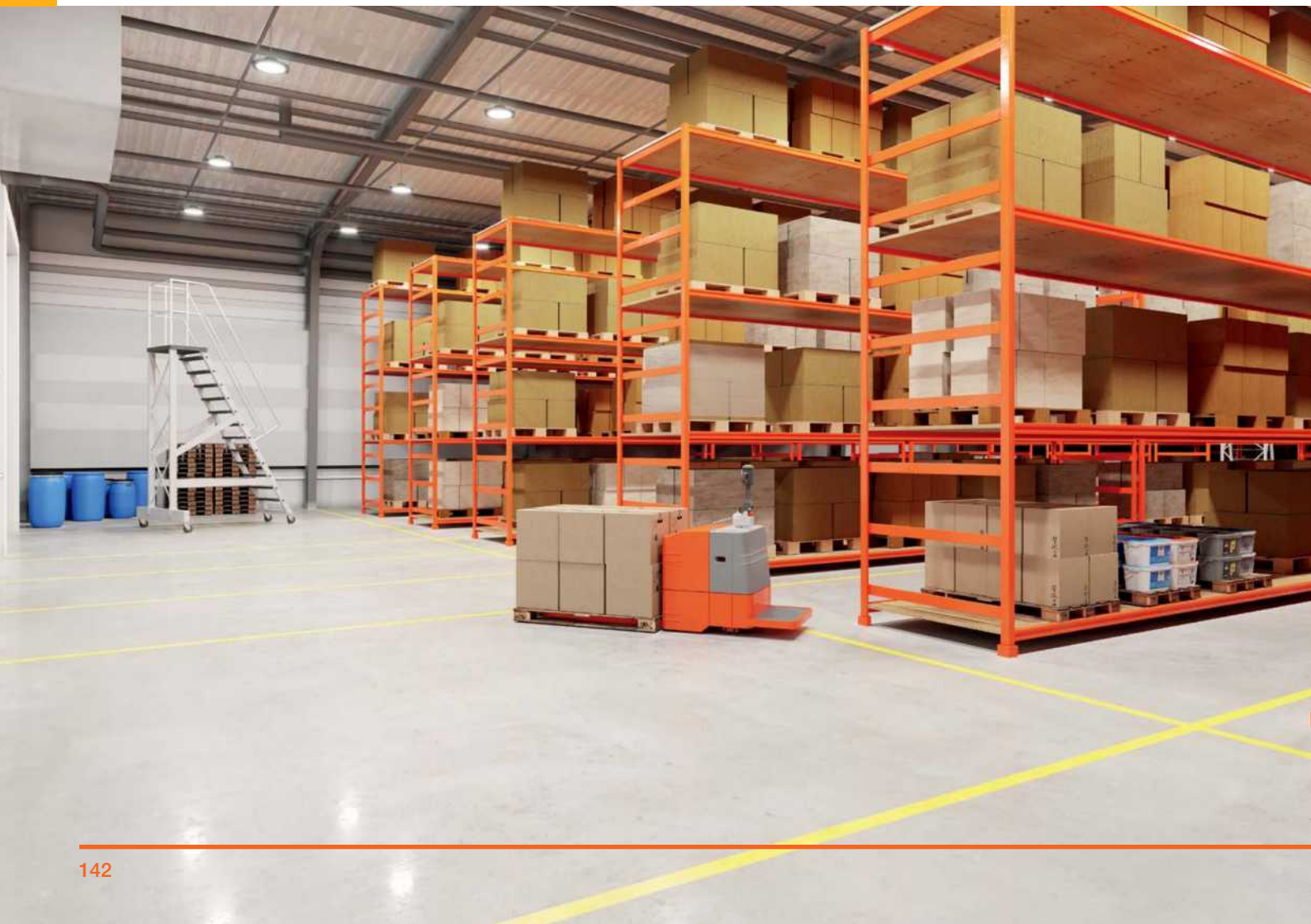
IK06 protected against 1 joules of impact (the of a 0.25kg mass dropped from 400mm above the impacted surface)

## Bracket accessories

Each fitting is compatible with a LEDVANCE ECO Highbay bracket (sold separately)

## Lifetime

Long lifetime of up to 30,000 hrs implying over 10 years of use, if switched on for 8 hours a day. All LEDVANCE Highbays come with 5-years warranty or 30,000hrs as standard





## PRODUCT AESTHETICS

- Aluminum die-cast housing with Tempered clear front glass
- Pre-wired with 2m flex and plug
- SMD LED design to maximize product reliability

### Key Sellers

Wattage	80W	120W	150W
Model	LDVHBEC080WFP840	LDVHBEC0120WFP840	LDVHBEC0150WFP840
Lumens	8000	12000	15000
Lm/W	100	100	100
CCT	4000K	4000K	4000K



LED ECO HIGH BAY

### AVAILABLE SIZES



60W & 80W  
D274mm x H121mm



120W  
D320mm x H131mm



150W  
D363mm x H131mm



200W  
D475mm x H191.4mm

Full product offering, please see the ordering information page



## Photometrics

IP65 and IK06 fittings

Commercial applications such as warehouses, factories and public areas.

Up to 100lm/W with a 5-years warranty

Die-casting aluminium offers a heavy-duty housing and high efficacy heat-dissipation

30,000hrs lifetime reduces maintenance costs

30000h

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# LED PERFORMANCE HIGHBAY

**LEDVANCE LED PERFORMANCE HIGH BAY is a reliable and high efficiency LED High bay fitting with aluminium die-cast housing for both industry and commercial applications. It provides a performance LED alternative to traditional High bays. The range is available in 2 housing sizes for 4 different wattages to meet the majority of application requirements. The motion sensor compatibility offers additional energy saving. It's an ideal solution for either retrofit or new construction**

## High ingress protection rating

IP65 Full protection against dust and high-pressure spray.

## Applications

Due to the high ingress protection this highbay is ideal for installation in common Industry and commercial lighting applications, warehouses lighting application and Public spaces (airport, station and indoor stadium)

## High performance

High efficacy with 140lm/W offering substantial cost reduction thanks to LED technology.

## Robust and durable

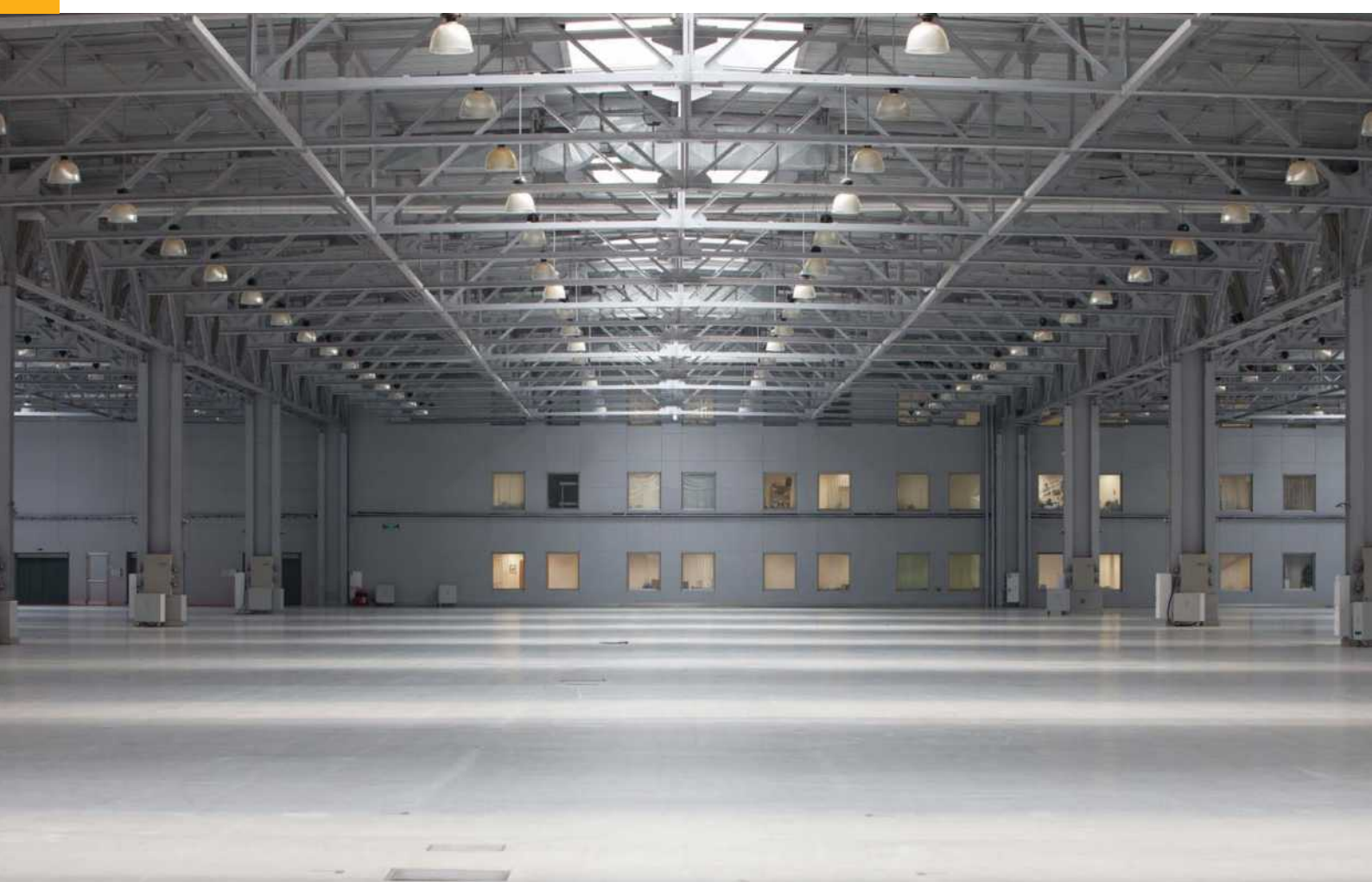
IK08 protected against 1 joules of impact (the of a 0.25kg mass dropped from 400mm above the impacted surface)

## Motion sensor

Compatible with LEDVANCE Highbay motion sensor and remote control (sold separately)

## Lifetime

Long lifetime of up to 50,000 hrs implying over 12 years of use, if switched on for 8 hours a day. All LEDVANCE Highbays come with 5-years warranty as standard or 50,000hrs



## PRODUCT AESTHETICS

- Aluminum die-cast housing, UV resistant high efficacy PC lens
- Pre-wired with 1.5m flex and plug
- NEMA socket in centre for sensor compatibility

### Key Sellers

Wattage	120W	150W	200W
Model	LDVHBPRO120WFP865	LDVHBPRO150WFP865	LDVHBPRO200WFP865
Lumens	16800	21000	28000
Lm/W	140	140	140
CCT	6500K	6500K	6500K



### AVAILABLE SIZES



90W & 120W  
D280mm x H110.2mm



150W  
D321mm x H107.2mm



200W  
D321mm x H121.3mm

Full product offering, please see the ordering information page



## Photometrics

IP65 and IK08 fittings

Commercial applications such as warehouses, factories and public areas.

1-10V dimming capability

Up to 140lm/W with a 5-years warranty

Available in 4000K and 6500K

Die-casting aluminium offers a heavy-duty housing and high efficacy heat-dissipation

50,000hrs lifetime reduces maintenance costs

50000h

## MICROSENSOR BENEFITS

- Installation height up to 15m
- Built in programmable daylight sensor
- 3-Step dimming level for standby lighting mode
- Programmable hold time
- More programmable settings with PIR remote control

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# ACCESSORIES

## LEDVANCE LED PERFORMANCE HIGHBAY MOTION SENSOR

The LEDVANCE LED PERFORMANCE HIGHBAY MOTION SENSOR is an all-in-one sensor solution. It's built in daylight sensor and multiple step dimming levels save energy in any warehouse application

Technology Type	Microwave
Power	<0.5w
Operating Frequency	5.8GHz
Transmitting Power	<1mW
Installation Height:	≤15m
Detection movement	>0.5m/s
Detection area (Range)	10m/16m
Setting mode	Dip switch
Hold time adjustment	30s/1min/5min/10min
Daylight adjustment	Off/100 lux
Standby Dim level	10%/30%/OFF
Standby Dim level	10%/30%/OFF



## LEDVANCE LED PERFORMANCE HIGHBAY REMOTE CONTROL

Program and control all your LED PERFORMANCE SENSOR HIGHBAYS with just one remote control allowing more configurations and labour savings

Power	AAA battery
Operating Frequency	5.8GHz
Detection area(R)	4m(25%)/8m(50%)/12m(75%)/16m(100%)
Setting mode	Remote control
Hold time adjustment	5s/30s/1min/5min/10min/20min/30min
Stand-by setting	10s/30s/1min/5min/10min/30min/+∞
Daylight adjustment	2/10/30/50/100/200lux/Disable
Standby Dim level	10%/20%/30%/50%
Memory mode	Yes
Apply mode	Yes



Full product offering, please see the ordering information page







# OUTDOOR FACADE

Contemporary and classic designs



# LED VALUE FACADE AND PATH RANGE

Whether you are lighting a backyard, driveway, porch or balcony, LEDVANCE's new range of modern outdoor luminaires is the perfect choice for your next outdoor project. The new collection includes facade, ceiling and path luminaires, which are easy to install and come with a 5-years warranty.

All products in the range are made from robust, high-quality materials, and are IP44 - IP54 rated meaning they can handle all types of weather conditions. The outdoor luminaire collection allows you to create a stylish, energy efficient outdoor space that is both functional and inspired.

## High ingress protection rating

IP54 (model dependent) Protected against dust, solid objects and splashing of water from any direction

## Applications

Due to high ingress protection this and multiple aesthetics, this modern range is ideal for illumination in most residential and commercial applications

## High performance

High efficacy with 60lm/W offering substantial cost reduction thanks to LED technology

## Robust and durable

IK06 (model dependent) protected against 1 joules of impact. Equivalent to impact of 0.25kg mass dropped from 400mm above impacted surface

## Lifetime

Long lifetime of up to 30,000 hrs implying over 10 years of use, if switched on for 8 hours a day. All LEDVANCE outdoor facade and path lights come with 5-years warranty or 30,000hrs as standard



## TECHNICAL INFORMATION

### SURFACE ROUND AND SQUARE

A modern complementary and compact design sleek design in white, grey, square, round and 3000k. With an efficacy of up to 600lm this premium quality patent surface mount luminaire is suitable for both residential and commercial applications.

Model Number	LDVSURFRD13W830GY / LDVSURFRD13W830WT / LDVSURFSQ13W830GY / LDVSURFSQ13W830WT
Wattage	13W
Lumens	480/600/480/600
CCT	3000K
CRI	80
IP	54
IK	06
Operating temp	-20...+40 °C
Lifetime	30000
lm/W	35/45/35/45
Beam angle°	100
Length (mm)	202
Width (mm)	202
Height (mm)	45
Weight (g)	770/ 770/910/910
Body Material	Aluminum
Cover Material	Polycarbonate (PC)
Product colour	Grey/White/Grey/White
Warranty	5 years



DVSURFRD13W830GY / LDVSURFRD13W830WT



LDVSURFSQ13W830GY / LDVSURFSQ13W830WT

5-years  
warranty

IP 54

IK 06

30000h

### FACADE BELT ROUND AND SQUARE

A modern sleek design in grey with a round or square face and in 3000k. With an efficacy of up to 410lm this premium quality patent surface mount luminaire is suitable for both residential and commercial applications.

Model Number	LDVBELTRD11W830GY / LDVBELTSQ11W830GY
Wattage	11W
Lumens	400 / 410
CCT	3000K
CRI	80
IP	54
IK	06
Operating temp	-20...+40 °C
Lifetime	30000
lm/W	35 / 40
Beam angle °	335 / 340
Length (mm)	60
Width (mm)	240
Height (mm)	142
Weight (g)	720 / 750
Body Material	Aluminum
Cover Material	Polymethylmethacrylate (PMMA)
Product colour	Grey
Warranty	5 years



DVBELTRD11W830GY



LDVBELTSQ11W830GY

5-years  
warranty

IP 54

IK 06

30000h

Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## FACADE INDIRECT ROUND

LEDVANCE Facade Indirect has a rotatable head and provides indirect light for decorative illumination in both residential and commercial applications.

Model Number	LDVIND13W830GY / LDVIND13W830WT
Wattage	13W
Lumens	480 / 640
CCT	3000K
CRI	80
IP	54
IK	06
Operating temp	-20...+40 °C
Lifetime	30000
lm/W	40 / 50
Beam angle °	240
Length (mm)	150
Width (mm)	150
Height (mm)	118
Weight (g)	790
Body Material	Aluminum
Cover Material	Polymethylmethacrylate (PMMA)
Product colour	Grey/White
Warranty	5 years



LDVIND13W830GY



LDVIND13W830WT

5-years  
warranty

IP54

IK06

30000h

## FACADE UPDOWN ROUND

LEDVANCE contemporary updown wall light is a stylish and modern available in white and grey. Perfect for outdoor residential applications such as walkways, patios and decks

Model Number	LDVUPDOWN12W830GY / LDVUPDOWN12W830WT
Wattage	12W
Lumens	700 / 710
CCT	3000K
CRI	80
IP	54
IK	06
Operating temp	-20...+40 °C
Lifetime	30000
lm/W	60
Beam angle °	280
Length (mm)	55
Width (mm)	90
Height (mm)	160
Weight (g)	480
Body Material	Aluminum
Cover Material	Glass
Product colour	Grey/White
Warranty	5 years



LDVUPDOWN12W830GY



LDVUPDOWN12W830WT

IP54

IK06

30000h

Full product offering, please see the ordering information page



# TECHNICAL INFORMATION

## FACADE AND SURFACE POLE

LEDVANCE Facade and surface mount poles offers up to 360lm with PIR sensor version available. With a stainless steel and polycarbonate body, these luminaires are robust and stylish, ideal for residential and commercial applications.

Model Number	LDVPOLEFAC6W830SST / LDVPOLESEN6W830SST / LDVPOLESUR6W830SST
Wattage	6W
Lumens	360
CCT	3000K
CRI	80
IP	54
IK	05
Operating temp	-20...+40 °C
Lifetime	30000
lm/W	60
Beam angle °	160
Length (mm)	138 / 138 / 102
Width (mm)	102
Height (mm)	135 / 135 / 87
Weight (g)	470 / 500 / 270
Sensor technology	NA / PIR / NA
Sensor detection angle °	NA / 120 / NA
Detection range of motion sensor	NA / 3/6m / NA
Detection threshold of daylight sensor	NA / 5 s/30 s/1 min/3 min/5 min/8 min / NA
Body Material	Stainless Steel

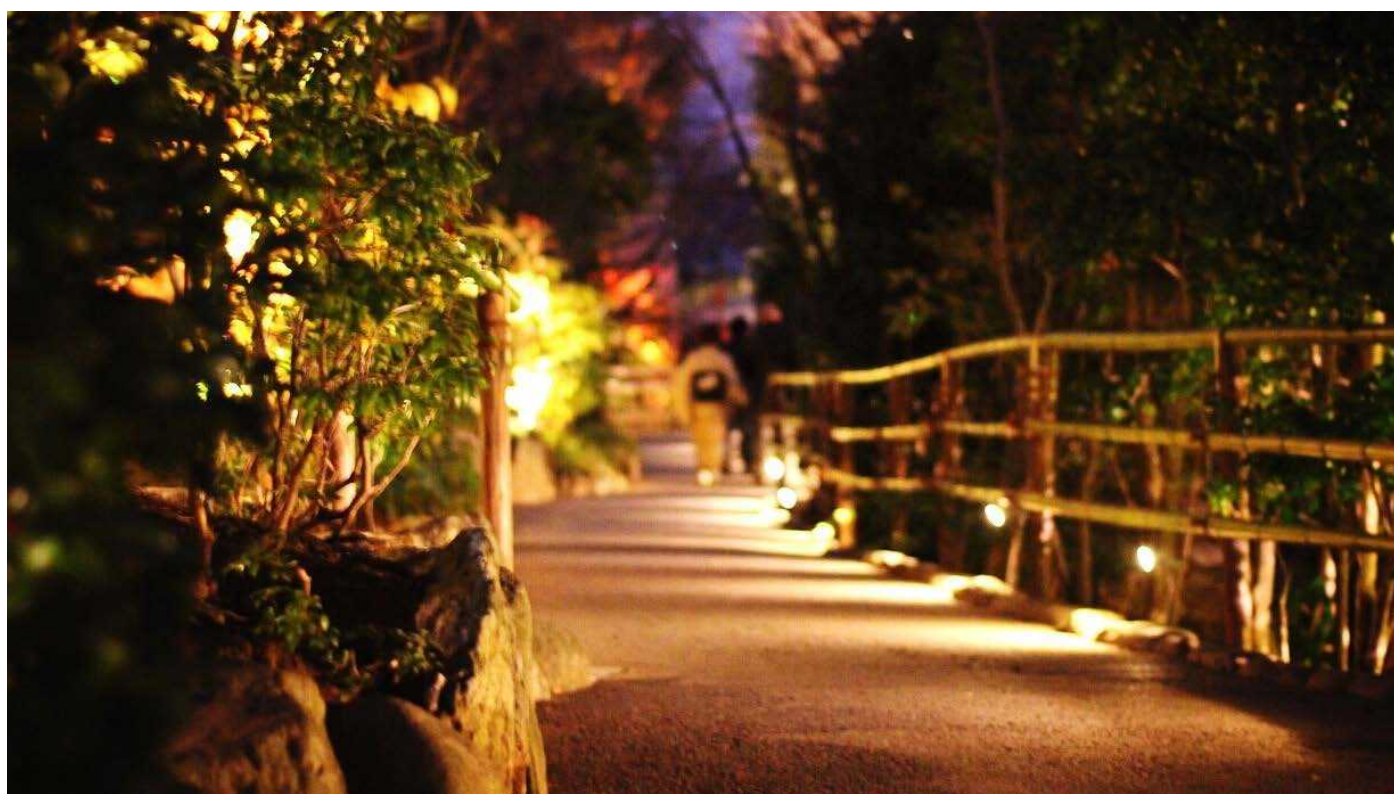


5-years  
warranty

IP44

IK06

30000h



Full product offering, please see the ordering information page





# STRIP LIGHTING, PORTABLE AND SENSORS

From home to on the go

# LED VALUE STRIP LIGHTING RANGE

Whether you are looking to illuminate cabinetry, eaves and smaller areas in your next project, LEDVANCE's range of professional LED Strip Lighting will provide you with a versatile, functional and stylish solution. The new collection is perfect for lighting coves, hotels, display cases and other locations where feature lighting is needed.

They are flexible and easy to install thanks to self-adhesive tapes and accessories. Selected products are IP65 rated making them ideal for outdoor use such as decks, balconies and awnings. Plus, you can choose the desired length based on the application with the smallest cuttable unit being 100-125mm. The LEDVANCE professional LED module range is energy efficient, stylish, and versatile.

## Easy installation

Flexible and easy installation thanks to self-adhesive tape and the accessories included

## Convenient

Power leads coming out from both sides for reconnection convenience (IP65 version)

## Modern designs

Sleek and stylish illumination complimented by the strip profile and diffuser kits

## Adjustable

LED strip can be cut to any length and paired with compatible driver (sold separately)

## Colour variety

Available to adjust in a variety of white tones and endless colour possibilities with the remote and dimming controllers (sold separately)

## Custom

Have full control over colour, length and brightness





# TECHNICAL INFORMATION

## Product Features

- User friendly accessories are provided in the package for reconnection after cutting
- Compatible to work with LVED-VAL 24V CV Driver
- Flexible and easy to install with 3M back tape and accessories
- 24V low voltage IP20 LED strip for indoor application
- Color Red & Blue available
- Cuttable per 100mm
- Average lifetime up to 40,000 hours



5-years  
warranty

IP 20

24V

40000h

## MONOCHROME

Model Number	LDVSTRIP24WRED	LDVSTRIP24WBLU
Wattage per reel	24W	24W
Lumens per Reel	900	900
W/pM	4W	4W
Lm/M	180	180
CCT	RED	BLUE
Voltage	24	24
IP	20	20
Lifetime	40000	40000
Beam Angle	120	120
Length (mm)	5000	5000
Width (mm)	8	8
Height (mm)	2	2
Warranty	5 Years	5 Years

Accessories per bag:

2x Independent Connector

2x 0.5m Cables with Connector



Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## Product Features

- User friendly accessories are provided in the package for reconnection after cutting
- Compatible to work with LVED-VAL 24V CV Driver
- Flexible and easy to install with 3M back tape and accessories
- 24V low voltage IP20 LED strip for indoor and IP65 for outdoor application
- RGB Color Changeable functions
- Work with RGB dimming controller & remote controller.
- Cutable per 100mm/165mm for IP65
- Average lifetime up to 40,000 hours
- Power leads coming out from both sides for reconnection convenience



5-years warranty

IP20/65

24V

40000h

## RGB

Model Number	LDVSTRIP36WIP65RGB	LDVSTRIP72WRGB	LDVSTRIP144WRGB	LDVSTRIP72WIP65RGB	LDVSTRIP14WIP65RGB
Wattage per reel	36W	72W	144W	72W	14.4W
Lumens per Reel	1100	2250	4500	2000	370
W/pM	7.2W	14.4W	14W	14.4W	14W
Lm/M	220	450	450	400	370
CCT	RGB	RGB	RGB	RGB	RGB
Voltage	24	24	24	24	24
IP	65	20	20	65	65
Lifetime	40000	40000	40000	40000	40000
Beam Angle	120°	120°	120°	120°	120°
Length (mm)	5030	5000	10000	5000	1000
Width (mm)	10	10	10	10	16
Height (mm)	4	2	2	4	16
Warranty	5 Years	5 Years	5 Years	5 Years	5 Years

Accessories per bag:

2x Independent Connector

2x 0.5m Cables with Connector



Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## Product Feature

- Power leads coming out from both sides for reconnection convenience for IP65 version
- User friendly accessories including silicon glue are provided in the package for IP65
- Compatible to work with LVED-VAL 24V CV Driver
- 24V low voltage LED strip for both indoor and outdoor application
- Flexible and easy to install with back tape and accessories for fixing the strip
- Color temperature adjustable
- Cuttable per 125mm
- Average lifetime up to 40,000 hours



5-years warranty

IP 20

24V

40000h

## TUNEABLE WHITE

Model Number	LDVSTRIP48WTW	LDVSTRIP48WIP65TW
Wattage per reel	48W	48W
Lumens per Reel	4000	4500
W/pM	9.6W	9.6W
Lm/M	800	900
CCT	Tuneable white	Tuneable white
Voltage	24	24
IP	20	65
Lifetime	4000	4000
Beam Angle	120°	120°
Length (mm)	5000	5000
Width (mm)	10	10
Height (mm)	2	4
Warranty	5 Years	5 Years

Accessories per bag:

2x Independent Connector

2x 0.5m Cables with Connector



Full product offering, please see the ordering information page



# TECHNICAL INFORMATION

## RGB – DIMMING CONTROLLER AND REMOTE CONTROLLER

### Product Feature

- 4-Channel remote controllers for selective control with controllers
- Wall holders provided for remote controllers
- Memory function available for scene setting
- Simple matching method via match button on device
- RF communication method for RGB LED Strip
- IP20 for indoor application
- Average lifetime up to 40,000 hours
- PWM Dimming Functions
- Max. communication distance up to 30 meters

### Remote controller RGB

- Up to 30 meters connection range between the nearest LEDVANCE Value RGB Dimming Controller and the remote controller.
- Perfectly compatible to work with LEDVANCE Value RGB Dimming Controller (Model: MS-CV-DIM-RF 12/24VRGB)
- Capable to pair up with one or many LEDVANCE Value RGB Dimming Controllers
- Red indication light is available on the panel to provide basic user interaction experience
- 4 zones of dimming controllers can be controlled by 1 remote controller separately
- Up to 10 pre-design modes

### Dimming controller RGB

- Compatible to work with LEDVANCE VALUE RGB Remote Controller (Model: MS-CV-DIM RF 12/24V RGB RM) and LEDVANCE VALUE 24V Constant Voltage Drivers
- Stepless dimming experience
- Countless dimming controllers with LEDVANCE VALUE strips can be controlled at the same time within 1 zone
- One dimming controller can be connected and controlled by up to 10 LEDVANCE VALUE RGB Remote Controllers



Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## TUNABLE WHITE – DIMMING CONTROLLER AND REMOTE CONTROLLER

### Product Feature

- 4-Channel remote controllers for selective control with controllers
- Wall holders provided for remote controllers
- Memory function available for scene setting
- Simple matching method via match button on device
- RF communication method for TW LED Strip
- IP20 for indoor application
- Average lifetime up to 40,000 hours
- PWM Dimming Functions
- Max. communication distance up to 30 meters

### Remote controller tuneable white

- Up to 30 meters connection range between nearest TW dimming controller and TW remote controller.
- Work with LEDVANCE Value Tuneable White Dimming Controller (Model: MS-CV-DIM-RF 12/24V TW)
- Capable to pair up with one or many LEDVANCE Value Tuneable White Dimming Controllers
- Red indication light is available on the panel to provide basic user interaction experience
- 4 zones of dimming controllers can be controlled by 1 remote controller separately
- Can save up to 3 memory scenes

### Dimming Controller tuneable white

- Compatible to work with LEDVANCE VALUE Tuneable White Remote Controller (Model: MS-CV-DIM RF 12/24V TW RM) and LEDVANCE VALUE 24V Constant Voltage Drivers
- Stepless dimming experience
- Countless dimming controllers with LEDVANCE VALUE strips can be controlled at the same time within 1 zone if the distance in between is less than 30 meters
- Be able to synchronize 4 dimming controllers separately via 4-channel design panel on remote controller



# TECHNICAL INFORMATION

## Product Features

- Power leads coming out from both sides for reconnection convenience for IP66 version
- User friendly accessories including silicon glue are provided in the package for IP66
- Compatible to work with LVED-VAL 24V CV Driver
- Flexible and easy to install with back tape and accessories for fixing the strip
- 24V low voltage LED strip for both indoor and outdoor application
- Available in 3 CCTs (3000K/4000K/6000K)
- Cuttable per 125mm
- Average lifetime up to 50,000 hours



5-years warranty

IP20/66

24V

50000h

## HIGH OUTPUT STRIP

Model Number	LDVSTRIP48W840	LDVSTRIP84W840	LDVSTRIP6584W840
Wattage per reel	48W	84W	84W
Lumens per Reel	6000	10900	10000
W/pM	9.6W	16.8W	16.8W
Lm/pM	1300	2300	2150
CCT	4000	4000	4000
Voltage	24	24	24
IP	20	20	66
Lifetime	50000	50000	50000
Beam Angle	120	120	110
Length (mm)	5000	5000	5030
Width (mm)	10	10	12.5
Height (mm)	1.6	1.6	4.8
Warranty	5 years	5 years	5 years

Accessories per bag:

2x Independent Connector

2x 0.5m Cables with Connector



Full product offering, please see the ordering information page



# PROFILE AND DIFFUSER KITS

LEDVANCE offers a wide range of aluminium LED strip mounting profiles and diffuser kits available in 1m. With a choice of surface mounting, recessed, suspended and a 90° corner to suit your preference. All kits are complete with housing, diffuser, 2 end caps and 2 mounting clips.

## UNIVERSAL



LDVPFU3020KIT  
L1000 X W30 X H20



LDVPFU3020KIT  
L1000 X W30 X H20

## RECESSED



LDVPFR2320KIT  
L1000 X W23.5 X H20.5



LDVPFR2310KIT  
L1000 X W30.3 X H 9.75

## CORNER



LDVPFC1818KIT  
L1000 X W18.1 X H18



LDVPFC1616KIT  
L1000 X W16 X H16

## SURFACE MOUNT



LDVPFS2310KIT  
L1000 X W23.5 X H9.75



LDVPFS1717KIT  
L1000 X W17.3 X H7

## SUSPENDED



LDVPFSUS3535KIT  
L1000 X W35 X H35



LDVPFSUS2825KIT  
L1000 X W32 X H25

# LED VALUE WORK LIGHTS

**LEDVANCE LED WORK LIGHTS are robust and practical for mobile use. Available in multiple wattages and stand options to make your day to day work easier with optimum price and performance. With a high luminous flux and IP65 rating, any one of our Work Light range is ideal for applications within the home garden, garages and construction sites.**

## High ingress protection rating

IP65 - Full protection against dust and high-pressure spray

## Easy installation

All Work Lights are complete with Australian flex and plug for easy installation

## Convenient

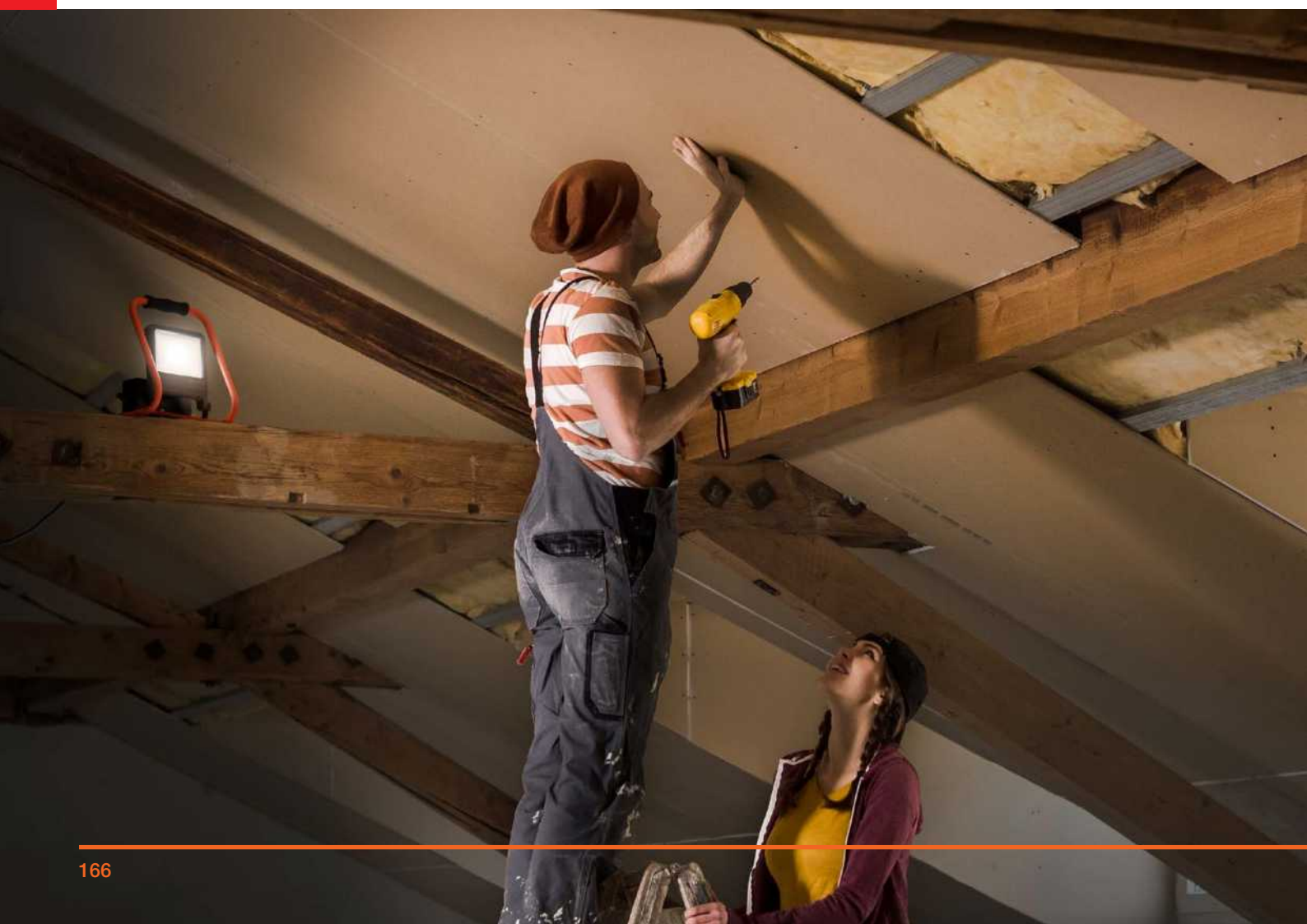
Light and portable for ultimate versatility

## High performance

High efficacy of up to 90lm/W offering substantial cost reduction thanks to LED technology

## Lifetime

Long lifetime of up to 30,000 hrs implying over 20 years of use, if switched on for 4 hours a day. All LEDVANCE Work Lights come with 5-years warranty or 30,000hrs as standard



## PRODUCT AESTHETICS

- Stylish design with grey, black and orange colours
- Two styles of stands to chose from (S- stand and tripod) both with 2m flex
- Semi-frosted, tempered glass cover for uniform illumination

### Key Sellers

<b>Wattage</b>	30W	30W
<b>Model</b>	LDVWKL30W840	LDVWKL30W840
<b>Lumens</b>	2700	2700
<b>Lm/W</b>	90	90
<b>CCT</b>	4000K	4000K



## AVAILABLE SIZES



S Stand  
 20W – L180mm X W280mm X H166  
 30W – L220 X W325mm X H210mm  
 50W – L272mm X W305mm X H267mm



TRI-POD  
 20W – L1700mm X W680mm X H780mm  
 30W/2X30W – L1750 X W680mm X H780mm  
 50W/2X50W – L1800mm X W680mm X H780mm



# TECHNICAL INFORMATION

## Applications

All outdoor working areas such as gardens and construction sites

## High performance

Up to 90lm/W with a 5-years warranty

## Lifetime

30,000hr lifetime (L70/25°)



## S STAND

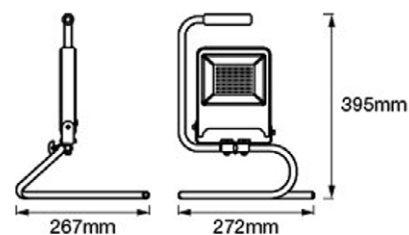
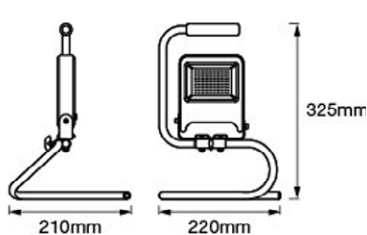
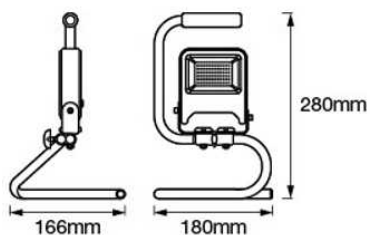
5-years  
warranty

IP65

IK08

30000h

Wattage	20W	30W	50W
Key Model	LDVWKL20W840	LDVWKL30W840	LDVWKL50W840
Lumens	1800	2700	4500
Lm/W	90	90	90
CCT	4000K	4000K	4000K
IP	65	65	65
CRI	80	80	80
Lifetime (ta at 25°)	30000	30000	30000
Operating temperature	...-20°C- 45°C	...-20°C- 45°C	...-20°C- 45°C
Beam angle	110	110	110
Length	166	210	267
Height (mm)	180	220	272
Width (mm)	280	325	305
Weight	900	1200	1930
Finish	Grey	Grey	Grey
PF	0.9	0.9	0.9
Housing Material	Iron	Iron	Iron
Warranty	5 Years	5 Years	5 Years



Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## Applications

All outdoor working areas such as gardens and construction sites

## High performance

Up to 90lm/W with a 5-years warranty

## Lifetime

30,000hr lifetime (L70/25°)



## TRI-POD

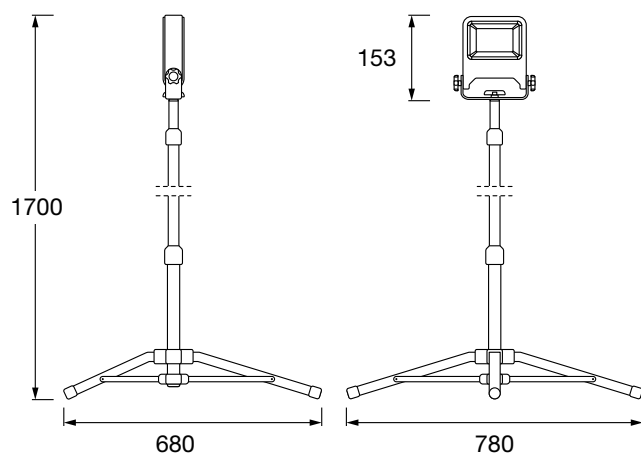
5-years  
warranty

IP65

IK08

30000h

Wattage	20W	30W	2X30W	50W	2X50W
Key Model	LDVWKL20W840	LDVWKL30W840	LDVWKL2X30W840	LDVWKL50W840	LDVWKL2X50W840
Lumens	1800	2700	5400	4500	9000
Lm/W	90	90	90	90	90
CT	4000K	4000K	4000K	4000K	4000K
IP	65	65	65	65	65
CRI	80	80	80	80	80
Lifetime (ta at 25°)	30000	30000	30000	30000	30000
Operating temperature	..-20°C- 45°C	..-20°C- 45°C	..-20°C- 45°C	..-20°C- 45°C	..-20°C- 45°C
Beam angle	110	110	110	110	110
Length	780	780	780	780	780
Height (mm)	1700	1750	1750	1800	1800
Width (mm)	680	680	680	680	680
Weight	2800	2850	3920	3280	4800
Finish	Grey/Orange	Grey/Orange	Grey/Orange	Grey/Orange	Grey/Orange
PF	0.9	0.9	0.9	0.9	0.9
Housing Material	Iron	Iron	Iron	Iron	Iron
Warranty	5 years	5 years	5 years	5 years	5 years



Full product offering, please see the ordering information page

# LED VALUE PIR AND MICROWAVE SENSORS

Minimising lighting power consumption has become an important factor when choosing light fittings. Sensor lighting is now featured prominently in the building code as a mandatory fixture in commercial building design. For example, with office lighting we are increasingly relying on sensors as the primary form of control for room lighting. Sensor selection, placement and programming will improve functionality and achieve the biggest energy savings.

The LEDVANCE professional sensor range is energy efficient, stylish, and versatile. Offering both PIR and Microwave sensors suitable for ceiling or wall mounting with compatible dimming and remote controllers.

## Energy savings

Sensor selection, placement and programming improves functionality and achieve the biggest energy saving

## Wall or ceiling mounted

Multiple options for mounting including indoor (IP20), outdoor (IP44) with 180° or 360 ° options

## Photocell detector

Available for daylight detection, automatically turning on your lights when night falls.

## Timer function

Adjustable timer and ambient luminance level via knob switches



## PRODUCT AESTHETICS

- Compact and low-profile design
- Adjustable timer and ambient luminance level
- Recess, surface and wall mounting options

### RECESSED



LDVSENSORPIRCR360  
W61.5mm X H76mm



DVSENSORPIRCRA360  
W80mm X H62mm



LDVSENSORMICCR360  
W108mm X H25mm



LDVSENSORMICCRA360  
W80mm X H76mm

### SURFACE MOUNTED



LDVSENSORPIRCS360  
W115mm X H65mm



LDVSENSORPIRCSF360  
W210mm x H5mm



LDVSENSORMICCS360  
W108mm X H25mm

### WALL



LDVSENSORPIRWSAD180A  
W65.5mm X H83mm



LDVSENSORPIRWSAD180B  
W86.5mm X H155.5

### BUILT IN



LDVSENSORMICIL360 W36MM X  
H25MM



# TECHNICAL INFORMATION

## PIR MOTION SENSOR FOR CEILING MOUNTING

### Passive Infrared (PIR)

360° Motion sensor with passive infrared detector for indoor AC 220-240V (50/60Hz) application

### Timer Function

Adjustable timer and ambient luminance level via knob switches

### Applications

Office, commercial areas, corridors and stairwells

### Photocell detector

Available for daylight detection to switch on your lighting at dusk and off again at dawn.

### Lifetime

5 years

5-years  
warranty

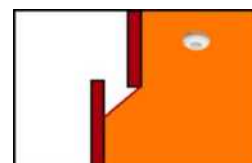
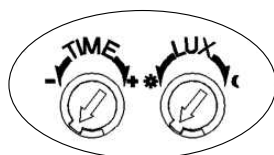
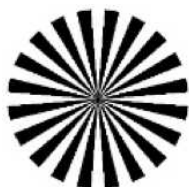
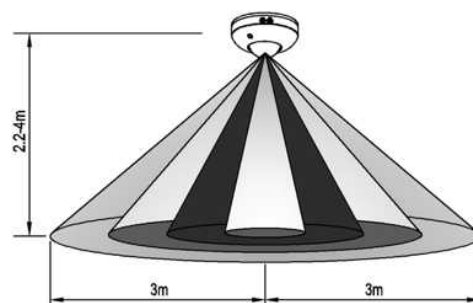
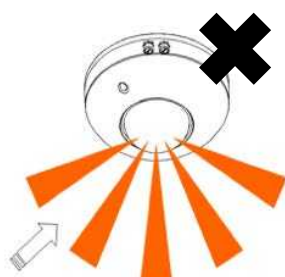
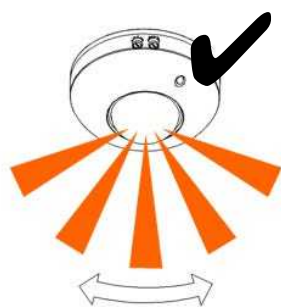
IP20

360°

PIR

Model Number	LDVSENSORPIRCS360	LDVSENSORPIRCSF360	LDVSENSORPIRCR360	LDVSENSORPIRACRA360
Ambient Light (lux)	10-2000	10-2000	10-2000	3-2000
Timer Min. (sec)	10	10	10	10
Timer Max (min)	7	10	7	15
Rated Load GLS/CFLi/LED	1200/300/300	2000/1000/1000	1200/300/300	1200/300/300
Max Relay	6	10	10	10
Detection diameter Max (m²)	6	2-6	6	8
Cut-out Diameter (mm)	N/A	N/A	61.5	70
Detection moving speed (m/s)	0.6-1.5	0.6-1.5	0.6-1.5	0.6-1.5
Installation height (m)	2.2-4	2.2-4	2.2-4	2.2-4
IP	20	20	20	20
Width	115	120	81.5	80
Height	65	5	76	62
Weight	139.8	90	82.2	69.3
Finish	White	White	White	White
Warranty	5 Years	5 Years	5 Years	5 Years

## SENSITIVITY



Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## PIR MOTION SENSOR WALL MOUNTING

### Passive Infrared (PIR)

180° Motion sensor with passive infrared detector for indoor AC 220-240V (50/60Hz) application

Adjustable degree of detection direction, adjustable timer and adjustable ambient luminance level via knob switches

### Timer Function

Adjustable timer and ambient luminance level via knob switches

### Applications

Indoor and outdoor under the roof of residential area.

### High Ingress Protection

IP44 suitable for outdoor applications

### Photocell detector

Available for daylight detection to switch on your lighting at dusk and off again at dawn

### Lifetime

5 years

5-years  
warranty

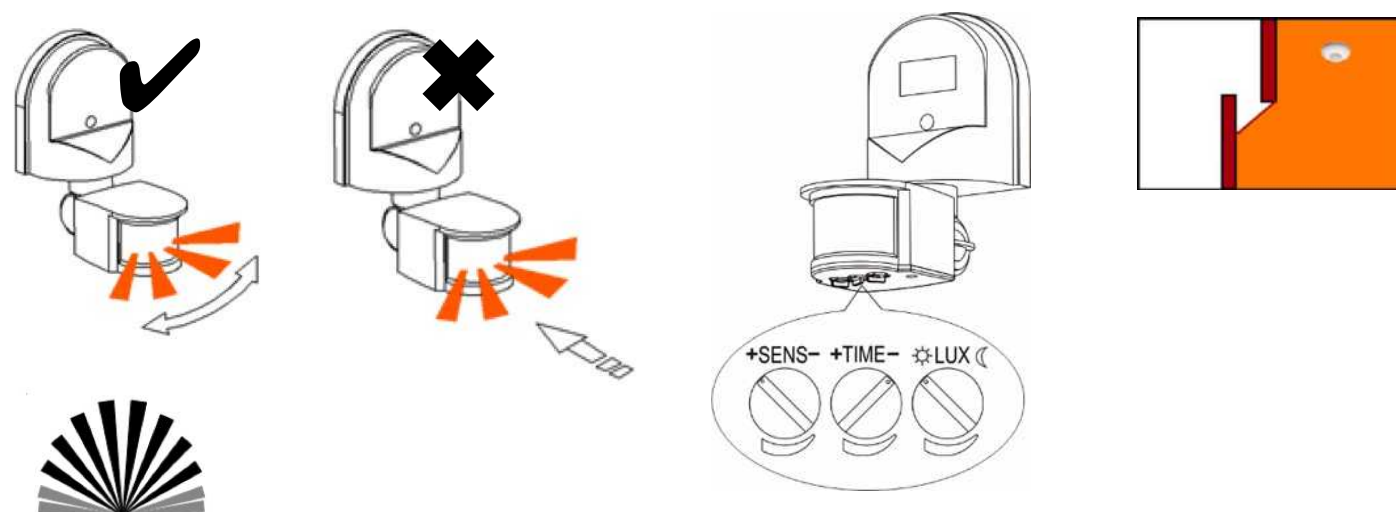
IP44

180°

PIR

Model Number	LDVSENSORPIRWSAD180A	LDVSENSORPIRWSAD180B
Ambient Light (lux)	10-2000	10-2000
Timer Min. (sec)	10	10
Timer Max (min)	7	7
Rated Load GLS/CFL/LED	1200/300/300	1200/300/300
Max Relay	10	10
Detection diameter Max (m²)	12	12 (Adjustable)
Cut-out Diameter (mm)	N/A	N/A
Detection moving speed (m/s)	0.6-1.5	0.6-1.5
Installation height (m)	1.8-2.5	1.8-2.5
IP	44	44
Width	65.5	86.5
Height	83	155.5
Weight	117.6	173.1
Finish	White	White
Warranty	5 Years	5 Years

## SENSITIVITY



Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## MICROWAVE MOTION SENSOR CEILING MOUNTING

### Microwave Sensor

360° Motion sensor with microwave detector for indoor AC 220-240V (50/60Hz) application

### Passive Infrared (PIR)

180° Motion sensor with passive infrared detector for indoor AC 220-240V (50/60Hz) application

### Operating temperatures

Installation on walls in -20-+40°C environment

### Timer Function

Adjustable timer and ambient luminance level via knob switches

### Applications

Office, commercial areas, corridors and stairwells

### High Ingress Protection

IP44 suitable for outdoor applications

### Photocell detector

Available for daylight detection to switch on your lighting at dusk and off again at dawn.

5-years  
warranty

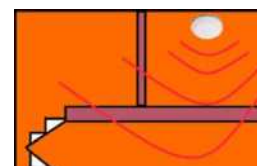
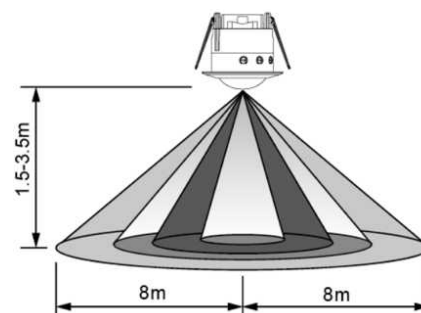
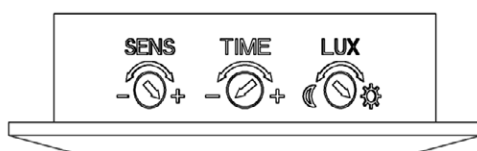
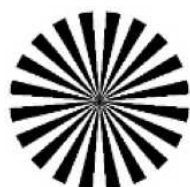
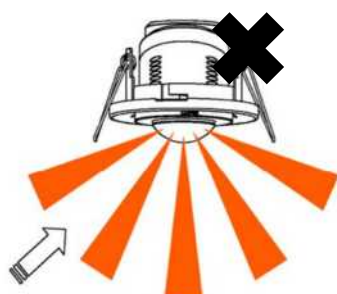
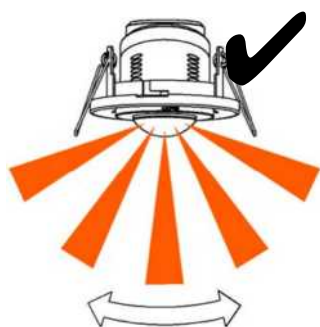
IP20

360°

30000h

Model Number	LDVSENSORMICCS360	LEDSSENSORMICR360	LEDSSENSORMICRA360
Ambient Light (lux)	10-2000	10-2001	3-2000
Timer Min. (sec)	10	10	10
Timer Max (min)	15	15	15
Rated Load GLS/CFL/LED	2000/1000/1000	1200/300/300	1200/300/300
Max Relay	10	10	10
Detection diameter Max (m²)	8	1-8	8
Cut-out Diameter (mm)	N/A	61.5	61.5
Detection moving speed (m/s)	0.6-1.5	0.6-1.5	0.6-1.6
Installation height (m)	2.2-4	1.5-4	1.5-4
IP	20	20	20
Width	108	61.5	80
Height	25	76	76
Weight	97	90.5	67.4
Finish	White	White	White
Warranty	5 Years	5 Years	5 Years

## SENSITIVITY



Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## MICROWAVE MOTION SENSOR FOR BUILT-IN LUMINAIRES

### Application

Suited for wall and ceiling luminaire  
180° / 360° Motion sensor for indoor  
AC 220-240V (50/60Hz) application

Suitable for built-in LUM fittings  
installing in -35-+50 Celsius degree  
environment

### Adjustable sensitivity

(Detection diameter) - timer and  
ambient luminance level via dip switch

### Photocell detector

Available for daylight detection to  
switch on your lighting at dusk and off  
again at dawn.

5-years  
warranty

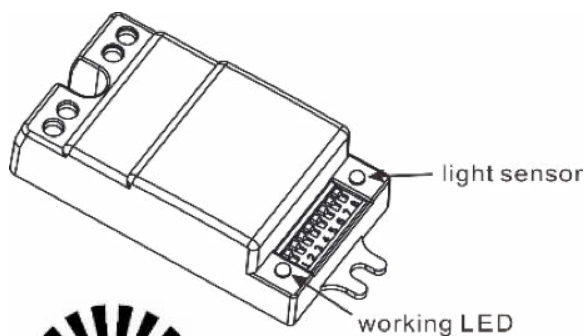
IP 20

180°/360°

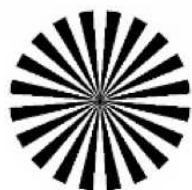
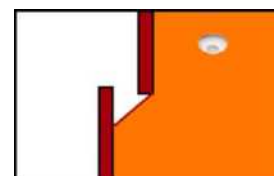
30000h

Model Number	LDVSENSORMICIL360
Ambient Light (lux)	10-2000 Adjustable
Timer Min. (sec)	Selectable
Timer Max (min)	Selectable
Rated Load GLS/CFLi/LED	1200/300/300
Max Relay	10
Detection diameter Max (m)	2-10 Adjustable
Detection moving speed (m/s)	0.6-1.5
Installation height (m²)	1.5-4
IP	20
Width	36
Height	25
Weight	45.3
Finish	White
Warranty	5 Years

## SENSITIVITY



SENS		DELAY TIME			DAYLIGHT LUX		
1	2	3	4	5	6	7	8
<input type="checkbox"/>	<input type="checkbox"/>	2 M	<input type="checkbox"/>	<input type="checkbox"/>	10Sec	<input type="checkbox"/>	5Lux
<input type="checkbox"/>	<input type="checkbox"/>	5 M	<input type="checkbox"/>	<input type="checkbox"/>	60Sec	<input type="checkbox"/>	30Lux
<input type="checkbox"/>	<input type="checkbox"/>	8 M	<input type="checkbox"/>	<input type="checkbox"/>	5Min	<input type="checkbox"/>	100Lux
<input type="checkbox"/>	<input type="checkbox"/>	10M	<input type="checkbox"/>	<input type="checkbox"/>	12Min	<input type="checkbox"/>	300Lux
DIP.Switch		<input type="checkbox"/>	<input type="checkbox"/>	30Min	<input type="checkbox"/>	<input type="checkbox"/>	Day24H



Full product offering, please see the ordering information page



## LED VALUE LITTLE HELPERS

**LEDVANCE introduces its new battery-operated LED LITTLE HELPERS GADGET range with attractive and functional designs. Discover various shapes and application possibilities, for decorative sticks, night lights for children's rooms, safety light for dark environments and much more. For practical and cost effective lighting LEDVANCE Little Helpers also offers PIR motion/daylight sensors (model dependent)**

### **Battery operated**

Independent of power supply due to battery technology

### **Attractive and functional designs**

Lightweight and compact with easy and fast mounting options

### **Applications**

For a very large range of uses, ideal for the home or on the move

### **Lifetime**

All gadgets come with long switching cycles and a 1 year warranty



# TECHNICAL INFORMATION

## DOT-IT CLASSIC

### Universal mini LED luminaires with variable mounting

Wouldn't it be great if your tin toy collection was well illuminated in the display case? But you would need a power point to do this, right? Wrong, it is possible with the inimitable DOT-it. Its batteries last up to 100 hours and you can secure it anywhere you wish without the need for screws. What's more, the bayonet base also means that batteries can be replaced quickly and easily.

Model Number	LDV DOTITSL
Wattage	0.23W
Lumens	10
CCT	7000K
CRI	80
IP	20
Operating temp	-20...+30 °C
Lifetime (Switching cycles)	15000
lm/W	43
Length (mm)	68
Width (mm)	68
Height (mm)	22
Weight (g)	83
Sensor	No
Material	Acrylonitrile butadiene styrene (ABS)
Battery	3 × AAA batteries (not included)
Product colour	Silver
Warranty	1 year



## LEDSTIXX

### Chic and compact with added flair

Would you like special accent lighting in your kitchen? Whether horizontal or vertical, the elegant LEDstixx makes it happen. It's a real eye-catcher thanks to its housing made of anodized aluminum. Pick up another one too so you can use it as a candle on your table. And maybe another one for over the cloakroom mirror.

Model Number	LDV LEDSTIXXSL
Wattage	0.6W
Lumens	25
CCT	6200K
CRI	80
IP	20
Operating temp	-20...+60 °C
Lifetime (Switching cycles)	100000
lm/W	42
Length (mm)	222
Width (mm)	16
Height (mm)	22
Weight (g)	94
Sensor	No
Material	Aluminium
Battery	3 × AAA batteries (not included)
Product colour	Silver
Warranty	1 year



Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## NIGHTLUX HALL

### Multi functional battery operated luminaires with sensor

Whether you are coming home from an evening at the theatre and would like to be welcomed or doorstep by light or whether you want your child to find their way to the bathroom during the night the NIGHTLUX Hall is your reliable light maker, both inside and out. Thanks to day/night mode and motion sensor, you always have light where you need it.

Model Number	LDVNIGHTHALLWH
Wattage	0.25W
Lumens	14
CCT	4000K
CRI	80
IP	54
Operating temp	0...+25 °C
Lifetime (Switching cycles)	10000
lm/W	4
Length (mm)	84
Width (mm)	73
Height (mm)	22
Weight (g)	98
Sensor	PIR
Material	Polycarbonate
Battery	3 x AAA batteries
Product colour	White
Warranty	1 year



## NIGHTLUX TORCH

### Battery-operated multi-function luminaire with sensor and wall mount

There has been a power cut. Luckily you have a battery-operated NIGHTLUX Torch. Not only does it continue lighting when nothing else is working, you can even remove it from the wall mount and use it like a torch so you can go to check if perhaps a fuse has simply tripped.

Model Number	LDVNIGHTTORCHWH
Wattage	0.35W
Lumens	10
CCT	4000K
CRI	80
IP	54
Operating temp	0...+25 °C
Lifetime (Switching cycles)	10000
lm/W	29
Length (mm)	36
Width (mm)	42
Height (mm)	108
Weight (g)	95
Sensor	PIR
Material	Polycarbonate
Battery	3 x AAA
Product colour	White
Warranty	1 year



Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## NIGHTLUX STAIR

### Battery-operated multi-function luminaire for stairs

Poorly lit stairs pose an increased safety hazard. The battery-operated NIGHTLUX Stair is straightforward to install with no great effort needed. Outdoors too. The day/night and motion sensor ensures that the light only comes on when it is actually needed.

Model Number	LDVNIGHTSTAIRWH
Wattage	0.25W
Lumens	10
CCT	4000K
CRI	80
IP	54
Operating temp	0...+25 °C
Lifetime (Switching cycles)	10000
lm/W	40
Length (mm)	28
Width (mm)	84
Height (mm)	73
Weight (g)	95
Sensor	PIR
Material	Acrylonitrile butadiene styrene (ABS)
Battery	3 x AAA batteries (not included)
Product colour	White
Warranty	1 year



## DOORLED DOWN

### Battery-powered welcome lights with sensor control

The DoorLED Down welcomes you and all other night owls with a powerful cold white light. It is easy to install and thanks to the day/night and motion sensor only illuminates when needed. Enhanced security for door and gate.

Model Number	LDVDOORDOWNSL
Wattage	0.95W
Lumens	40
CCT	4000K
CRI	80
IP	54
Operating temp	-10...+40 °C
Lifetime (Switching cycles)	100000
lm/W	42
Length (mm)	103
Width (mm)	92
Height (mm)	37
Weight (g)	154
Sensor	PIR
Material	Polycarbonate
Battery	4 x AA batteries (not included)
Product colour	Silver
Warranty	1 year





# TECHNICAL INFORMATION

## BATTERY LED SPOTLIGHT

### Outdoor floodlights with single or double luminaire head

Would you like better security for your home but you don't have a power point outside? Not a problem with the Battery LED Spotlight. The motion sensor activates when it detects movement within seven meters of the luminaire. The Spotlight is rounded off by features such as ease of installation and robust plastic housing.

Model Number	LDVBATSPOTX1BK / LDVBATSPOTX2BK
Wattage	4W / 10W
Lumens	260 / 480
CCT	4000K
CRI	80
IP	54
Operating temp	-20...+30 °C
Lifetime (Switching cycles)	100000
lm/W	65 / 48
Length (mm)	127 / 332
Width (mm)	108 / 105
Height (mm)	215 / 112
Weight (g)	325 / 390
Sensor	PIR
Material	Acrylonitrile butadiene styrene (ABS)
Battery	4 X D (not included) / 5 X D (not included)
Product colour	Black
Warranty	1 year



## DOORLED SOLAR

### Off-grid outdoor solar luminaires

Let the sunshine in! Would you like a light at your front door but you don't have a power point outside? The DoorLED Solar gives you total autonomy from the mains supply since it recharges its battery during the day and remains continually dimmed at night time until someone activates the sensor. The Solar then shines on full power for thirty seconds.

Model Number	LDVSOLARDOORSL
Wattage	3W
Lumens	320
CCT	4000K
CRI	80
IP	44
Operating temp	-10...+40 °C
Lifetime (Switching cycles)	100000
lm/W	107
Length (mm)	192
Width (mm)	110
Height (mm)	30
Weight (g)	255
Sensor	PIR
Material	Acrylonitrile butadiene styrene (ABS)
Battery	Lithium-ion
Product colour	Silver
Warranty	1 year



Full product offering, please see the ordering information page

## TECHNICAL INFORMATION

### TOILET LIGHT

Designed specifically for your late-night trips to the bathroom creating illumination into the inner bowl of the toilet to produce a soft luminosity in a vast array of colours.

Model Number	LDVTOILETLIGHT
Wattage (LED)	0.5W
Lumens	15lm
CCT	RGB
IP	44
Detection range (m)	3
Auto Timer (seconds)	45-60
Battery	3 X AA (not included)
Length (mm)	100
Width (mm)	160
Height (mm)	30
Weight (g)	0.065
Material	PC
Colour	White
Warranty	1 year



## LED VALUE HAPPY CAMPERS

**LEDVANCE introduces its new battery-operated and USB powered LED Happy Camper range specifically designed to make your weekend getaways accommodating and fun!**

**Discover various shapes and application possibilities, from portable Bluetooth speaker lanterns to BBQ lights.**

### **Battery/USB operated**

Independent of power supply due to battery and USB charging technology

### **Attractive and functional designs**

Lightweight and compact with easy and fast mounting options

### **Applications**

For a very large range of uses, ideal for the home or on the move

### **Lifetime**

All gadgets come with long switching cycles and a 1 year warranty



# TECHNICAL INFORMATION

## BBQ LIGHT

### Lightweight and adjustable design

Bring the convenience of light to grilling at night with LEDVANCE BBQ Light. This extending light is designed to keep foodies grilling long into those summer nights. Complete with an easy to attach clamp offering 9 bright LED chips and extendable sides ensuring your grill has complete illuminance.

Model Number	LDVBBQLIGHT
Lumens	90
Runtime	7 hrs
Battery	3 x AAA (not included)
Length (mm)	185
Width (mm)	180
Height (mm)	45
Weight (g)	335
Material	Aluminium
Product colour	Black
Warranty	1 year



## LED TORCHES

### Classic and convenient

Never misplace your torch again with LEDVANCE bright orange torch light range. Available in three different powers and sizes. These aluminium battery-operated flashlights also have 100%, 50% and off functions (model dependent).

Model Number	LDVTORCHL / LDVTORCHM / LDVTORCHS
Lumens	550 / 250 / 40
Function	100%-50%-SOS-Off -Zoom in/Out / On/off
Runtime	5 hrs
Battery	3 x C (not included) / 3 x AAA (not included)
Length (mm)	215 / 131 / 105
Diameter	42.38 / 35
Weight (g)	250 / 150 / 100
Material	Aluminium
Product colour	Orange
Warranty	1 year



LDVTORCHM



LDVTORCHS



LDVTORCHL



## TECHNICAL INFORMATION

### BLUETOOTH SPEAKER LANTERNS

#### Multi functional and stylish

Get the party started, from your bedroom to outdoors. This dimmable Bluetooth speaker lantern not only offers a stylish aesthetics to suit your interior preferences but also accommodates your outdoor activities with its water-resistant rating of IPX4. Enjoy up to 8 hours of continuous playtime to party through those summer nights. Complete with 1 X Audio cable 1 X USB charging cable

Model Number	LDVLANTBTS5W / LDVLANTBTS2.5W
Lumens	80 / 45
Dimmable	Yes
Function	Hands-free calls / N/A
Charging time	3-4hrs / 6hrs
Playback time	6-8hrs / 3hrs
Nightlight mode	10hrs / 6hrs
IP	X4 / N/A
Battery	Lithium
Product colour	White/grey
Warranty	1 year



LDVLANTBTS5W



LDVLANTBTS2.5W

### WIRELESS PHONE CHARGING LANTERN

#### Life saver

Whether it be power cuts or camping, there is nothing more irritating than your phone losing power and having no access to a charger. Thanks to LEDVANCE portable USB powered lantern with wireless charging capabilities, you'll never have to be without your phone again.

Model Number	LDVNIGHTLWPC10W
Lumens	45
Dimmable	Yes
Charging time	6hrs
Product colour	White/grey
Warranty	1 year



Full product offering, please see the ordering information page





# LED VALUE HOME ESSENTIALS

**LEDVANCE continuously design high quality products with your needs in mind! That's why we have created our Home Essentials range to make your time at home more pleasant and convenient. Whether it be a night light to help the little ones sleep or our RGB Pool Pucks for those summer parties by the pool. All our Home Essential range is solar/battery operated for ultimate versatility.**

## **Battery/Solar operated**

Independent of power supply due to battery and solar charging technology

## **Attractive and functional designs**

Lightweight and compact with easy and fast mounting options

## **Applications**

For a very large range of uses, ideal for the home or on the move

## **Lifetime**

All gadgets come with long switching cycles and a 1-year warranty



# TECHNICAL INFORMATION

## LEDVANCE NIGHT LIGHTS

Ensuring your little ones feel safe at night and giving the parents the rest, they deserve. Our night lights are available with motion sensor, auto timers and high-class LED chips.

Model Number	LDVNIGHTLIGHT
Wattage	0.45W
Lumens	20lm
CCT	3000K
Battery	3 X AAA (not included)
Detection range	2.5m
Detection beam	100°
Length (mm)	100
Width (mm)	77
Height (mm)	30
Weight (g)	82g
Material	PC
Colour	White
Warranty	1 year



Model Number	LDVD2DNIGHTLIGHT
Wattage	1W
Lumens	20lm
CCT	3000K
Battery	3 X AA (not included)
Sensor	Dusk to dawn/ Motion sensor
Auto Timer (seconds)	15-30-45
Detection beam	100°
Length (mm)	100
Width (mm)	80
Height (mm)	29
Weight (g)	82
Material (base plate)	Aluminium
Colour	White
Warranty	1 year





# TECHNICAL INFORMATION

## OUTDOOR SOLAR SENSOR LIGHTS

These lights are designed for optimum security, keeping your patio or garden well illuminated at night. Using one of our stylish SOLAR LIGHTS not only benefits the safety of your home but also your bank balance, taking advantage of solar technology with none of the ongoing expense of electricity bills.

### Classic Solar Flood Light

Model Number	LDVCLASSICSOLARFL
Wattage (LED)	2 X 5W
Wattage (Solar panel)	4W
Lumens	600lm
CCT	5000K
IP	44
Detection range (m)	4-10.
Auto Timer (seconds)	15-30-45
Detection beam	110°
Battery	Li-ion 18650 3.7V 2000mAh
Solar panel	5V 4W 800mA Monocrystal
Length (mm)	260
Width (mm)	220
Height (mm)	150
Weight (g)	1420
Material	PC
Colour	Black
Warranty	1 year



# TECHNICAL INFORMATION

## 8W Solar Flood

Model Number	LDVSOLARFL8W
Wattage (LED)	2 X 4W
Wattage (Solar panel)	1.5W
Lumens	600lm
CCT	5000K
IP	44
Detection range (m)	4-10.
Auto Timer (seconds)	10-60.
Detection beam	110°
Battery	Li-ion 18650 3.7V 2000mAh
Solar panel	5V 1.5W 300mA Polycrystal
Length (mm)	220
Width (mm)	210
Height (mm)	126
Weight (g)	900
Material	PC
Colour	Black
Warranty	1 year



## 20W Solar Flood

Model Number	LDVSOLARFL20W
Wattage (LED)	2 X 10W
Wattage (Solar panel)	4W
Lumens	800lm
CCT	5000K
IP	44
Detection range (m)	4-10.
Auto Timer (seconds)	10-60.
Detection beam	110
Battery	Li-ion 2*18650 3.7V 2000mAh
Solar panel	5V 4W 800mA Monocrystal
Length (mm)	250
Width (mm)	230
Height (mm)	150
Weight (g)	1420
Material	PC
Colour	Black
Warranty	1 year



# TECHNICAL INFORMATION

## LEDVANCE LED IP65 SOLAR WALL LIGHT - SMALL, MEDIUM AND LARGE



Model Number	LDVSOLARWALLIP65S	LDVSOLARWALLIP65M	LDVSOLARWALLIP65L
Wattage (LED)	10W	10W	16W
Lumens	300	400	700
CCT	6500K	6500K	6500K
IP	65	65	65
Detection range (m)	3-6	3-6	3-6
Auto Timer (seconds)	30	30	30
Detection beam	120°	120°	120°
Battery	3.7V/1500 mAh LI	3.7V/1500 mAh LI	3.7V/2000 mAh LI
Solar panel	5.5V/0.5W/monocrystal silicon	5.5V/0.6W/monocrystal silicon	5.5V/1.8W/monocrystal silicon
Length (mm)	121	153	298
Width (mm)	100	105	105
Height (mm)	40	49	49
Weight (g)	160	237	400
Material	ABS/PC	ABS/PC	ABS/PC
Colour	Black	Black	Black
Warranty	1 year	1 year	1 year

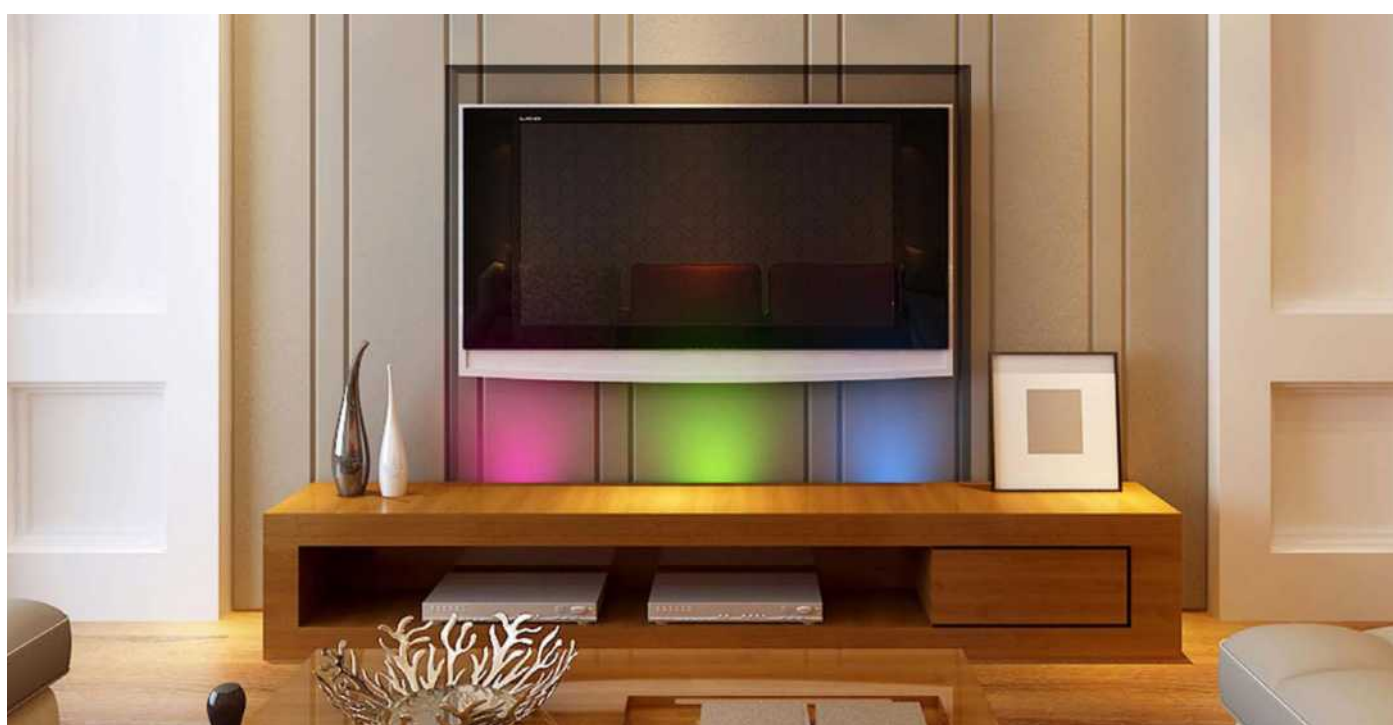
Full product offering, please see the ordering information page

# TECHNICAL INFORMATION

## POOL PUCKS

Fully submersible RGB POOL PUCKS are a funky and colourful way to light up your pool, aquarium or general party décor. Available in single or 4 pack along with easy to use remote control.

Model Number	LDVPOOLPUCK
Wattage (LED)	2W
Lumens	45lm
CCT	RGB
IP	68
Control	Infrared RC
Battery	3 X AA (not included) 1 x Lithium cell (included)
Length (mm)	79
Width (mm)	79
Height (mm)	28
Remote length (mm)	86
Remote width (mm)	40
Remote height (mm)	7
Weight (g)	70
Remote weight (g)	15
Material	PC
Colour	Clear/white
Warranty	1 year







# EMERGENCY

Premium quality essential lighting

EMERGENCY

# LED VALUE & LED PERFORMANCE EMERGENCY LIGHTING

Some of our products are so flexible that they cannot be assigned to any one classic area of application. That applies, for example, to our emergency lighting. And flexibility is everything in this segment.

Whether for the shop, hotel, industry or office sector, the products in our emergency range comply with statutory regulations and combine quality with impressive practicality. In other words, you can rely on emergency lighting from LEDVANCE.

## Your Expectations

Emergency lighting must meet so many demands – and sometimes more than others. The luminaires have to offer flexible mounting options and provide the prescribed illuminance even in smoky rooms. Battery life must be adequate to cope with power outages. And attractive design can turn emergency lighting from a necessary tool into a real eye-catcher.

## Emergency - Our Highlights For Your Lighting!

Always stay safe in public buildings or on business premises with emergency lighting from LEDVANCE. Our portfolio for emergency lighting systems provides the ideal basis for tailor-made solutions for a very wide variety of applications – for example with standard-compliant downlights for anti-panic and escape route lighting. Outdoor wall, indoor wall and ceiling luminaires can be installed with any standard emergency pictograms to suit specific circumstances. All LEDVANCE Emergency lighting is AS/NZS 2293, AS/NZS 60598 compliant





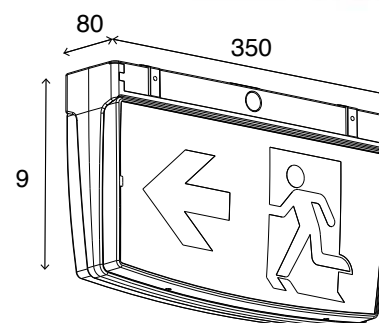
# TECHNICAL INFORMATION

## EXIT SIGN

Value running man exit sign with 6 interchangeable PVC legends is easy to install thanks to screw terminal. LEDVANCE Exit Sign is a classic, surface mounted, double sided design. With a maintained lithium battery and a discharge time of up to 3 hours. Indoor application only IP20 and 24m viewing distance.

Model Number	LDVEXIT
Wattage	3W
CCT	6500K
IP	20
Length (mm)	350
Width (mm)	80
Height (mm)	219
Weight (g)	970g
Viewing Distance	24m
Terminal Block	Screw
Maintained	Maintained
Charging Time	24/16h
Discharge Time	3H/2H
Battery Type	LiFePO4
Product colour	White
Warranty	5 year

\*3 years warranty on battery

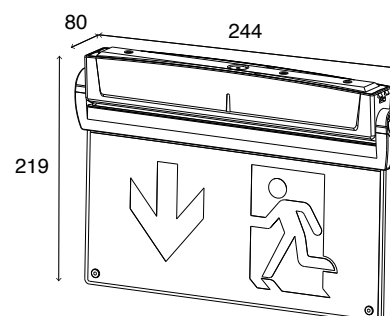


## 5IN1 EXIT SIGN

Thanks to 3 different mounting brackets and its double-sided edge lit acrylic face, this LEDVANCE 5 in 1 exit sign will suit any of your application needs with a quick and simple installation thanks to screw terminal. This stylish and versatile exit sign comes complete with 7 interchangeable PVC legends. Choose from surface suspending, side-mounting or recessing, with a maintained lithium battery and a discharge time of up to 3 hours. Indoor application only IP20 and 24m viewing distance brackets included).

Model Number	LDVEXIT5IN1
Wattage	2W
CCT	6500K
IP	20
Length (mm)	244
Width (mm)	80
Height (mm)	219
Weight (g)	769g
Viewing Distance	24m
Terminal Block	Screw
Maintained	Maintained
Charging Time	24/16h
Discharge Time	3H/2H
Battery Type	LiFePO4
Product colour	White
Warranty	5 year

\*3 years warranty on battery



Full product offering, please see the ordering information page



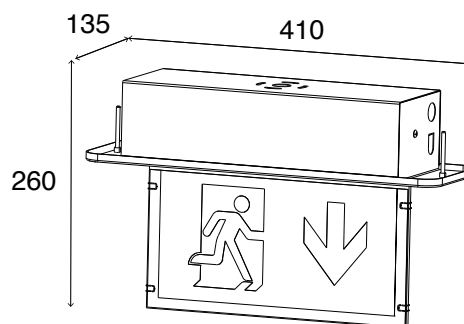
# TECHNICAL INFORMATION

## EXIT BLADE

Stylish running man exit blade offers an architectural feel with its slim, double-sided edge lit acrylic face and 7 interchangeable PVC legends. With a maintained lithium battery and a discharge time of up to 3 hours. Indoor application IP20, IC rating and 24m viewing distance. Also available in black for theatre lighting.

Model Number	LDVEXITBLADE / LDVEXITBLADEBK
Wattage	2W
CCT	6500K
IP	20
Length (mm)	410
Width (mm)	135
Height (mm)	260
Weight (g)	1938g
Viewing Distance	24m
Terminal Block	Screw
Maintained	Maintained
Classification	N/A
Charging Time	24/16h
Discharge Time	3H/2H
Battery Type	LiFePO4
Product colour	White / Black

\*3 years warranty on battery

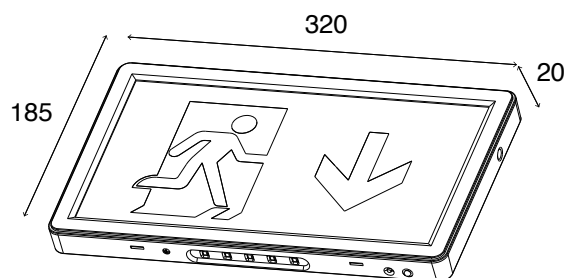


## EX-BOX

High performance LEDVANCE EX-BOX is a single sided, running man exit sign, complete with 4 PVC interchangeable legends. This stylish yet convenient emergency light also has extra security as it is designed with 5 SMD chips on the base for illumination of the exit door. Indoor application only IP20 and 24m viewing distance. Also available in black for theatre lighting.

Model Number	LDVEX-BOX / LDVEX-BOXBK
Wattage	3W
CCT	6500K
IP	20
Length (mm)	320
Width (mm)	20
Height (mm)	185
Weight (g)	615
Viewing Distance	24m
Terminal Block	Screw
Maintained	Maintained
Classification	N/A
Charging Time	24/16h
Discharge Time	3H/2H
Battery Type	LiFePO4
Product colour	White / Black

\*3 years warranty on battery



Full product offering, please see the ordering information page

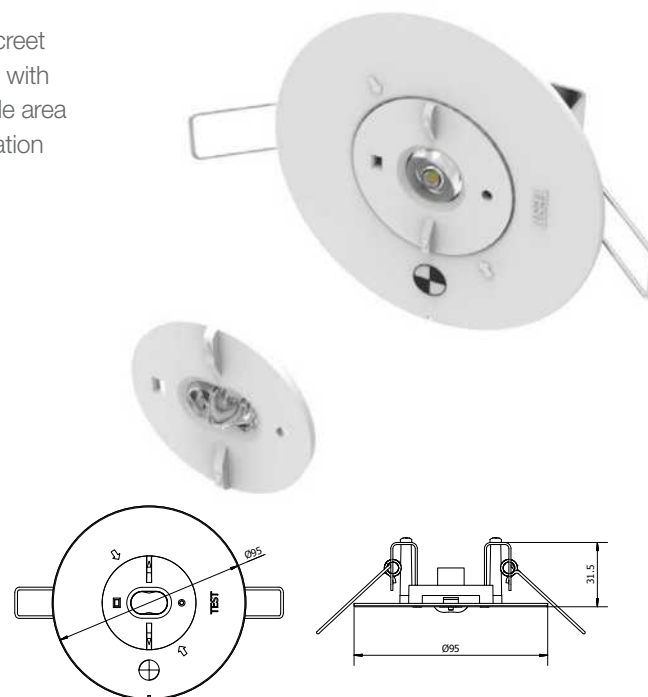
# TECHNICAL INFORMATION

## FIRELIGHT

Recessed Firelight luminaire provides high visibility whilst remaining discreet and aesthetically pleasing. This non-maintained fitting comes complete with 1.5m flex and plug for a quick and easy installation. Choose from a wide area and corridor mode lenses to suit your application needs. Indoor application only IP20 and IC4. Also available in black for theatre lighting.

<b>Model Number</b>	LDVEMFIRELIGHT / LDVEMFIRELIGHTBK
<b>Wattage</b>	2.4W
<b>CCT</b>	6500K
<b>IP</b>	20
<b>Length (mm)</b>	145
<b>Width (mm)</b>	148
<b>Height (mm)</b>	31.5
<b>Cut Out (mm)</b>	59
<b>Converter Length (mm)</b>	206
<b>Converter Width (mm)</b>	43
<b>Converter Height (mm)</b>	23
<b>Weight (g)</b>	360g
<b>Terminal Block</b>	Pre-wired
<b>Maintained</b>	Non maintained
<b>Classification</b>	D40/C0: D40
<b>Charging Time</b>	24/16h

\*3 years warranty on battery

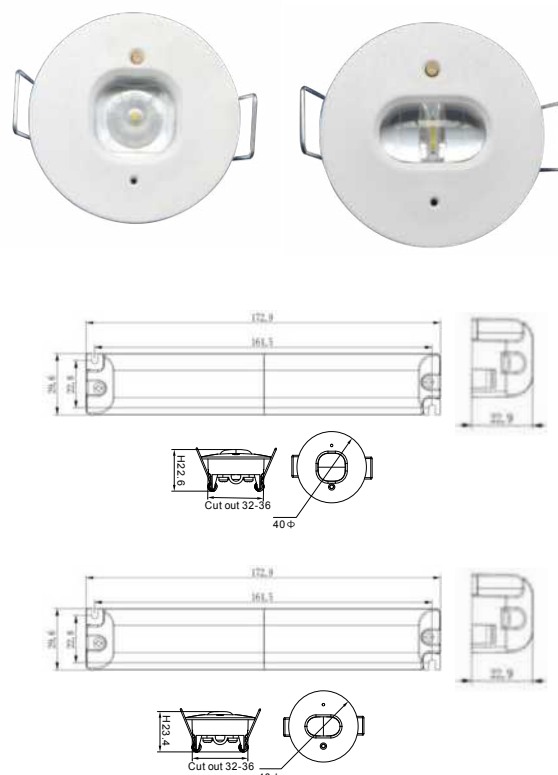


## MINI FIRELIGHT

LEDVANCE LED VALUE High performance Mini Firelight Range is the ultimate recessed luminaire when it comes to discreet emergency lighting. With an overall diameter of just 40mm, both wide and corridor versions are suitable for all commercial applications. This non-maintained fitting comes complete with 1.5m flex and plug for a quick and easy installation. Indoor application only IP20 and IC4 compliant. Also available in black for theatre lighting.

<b>Model Number</b>	LDVEMFLMINIO / LDVEMFLMINIOBK / LDVEMFLMINIC / LDVEMFLMINICBK
<b>Wattage</b>	2W
<b>CCT</b>	6000K
<b>IP</b>	20
<b>Length (mm)</b>	40
<b>Width (mm)</b>	40
<b>Height (mm)</b>	23
<b>Weight (g)</b>	230g
<b>Cut Out (mm)</b>	32-36
<b>Converter Length (mm)</b>	173
<b>Converter Width (mm)</b>	29.6
<b>Converter Height (mm)</b>	23
<b>Terminal Block</b>	Pre-wired
<b>Maintained</b>	Non maintained
<b>Classification</b>	D20 / D12.5 / C0: D20 / C0: D20
<b>Charging Time</b>	16h

\*3 years warranty on battery



Full product offering, please see the ordering information page

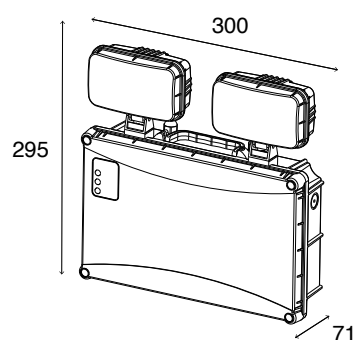
# TECHNICAL INFORMATION

## TWIN SECURITY SPOT – LOW POWER

LEDVANCE Twin Security Spot is a non-maintained, surface mounted emergency luminaire with a high ingress protection rating of IP65, suitable for both indoor and outdoor applications. The adjustable Twin Spot is designed with a large screw terminal block for a quick and easy installation

Model Number	LDVEMTWINIP65
Wattage	1W
CCT	6500K
IP	65
Length (mm)	300
Width (mm)	71
Height (mm)	295
Weight (g)	1280g
Viewing Distance	N/A
Terminal Block	Screw
Maintained	Non Maintained
Classification	N/A
Charging Time	24/16h
Discharge Time	3H/2H
Battery Type	LiFePO4
Product colour	White

\*3 years warranty on battery



Full product offering, please see the ordering information page

# LED VALUE IP65 OYSTER - EMERGENCY



IP65

IK 08

30000h

Wattage	14W
Key Model	LDV014W840EM
Lumens	1100
Lm/W	80
CCT	4000K
IP	65
CRI	80
Lifetime (ta at 25°)	30000
Operating temperature	~10°C to +40°C
Beam angle	120°
Diameter	327
Height	104
Weight	1100g
Finish	White
PF	0.9
Housing material	Polycarbonate
Warranty	5 Years
Emergency	Maintained
Emergency duration time	180min
Battery Type	Ni-Cd SC2000H55

\*1 year on battery

## Emergency battery

Rechargeable battery at 1.2V with a 2000mAh capacity and a high operating temperature.

## High performance

Up to 80lm/W with a 5-years warranty

## Lifetime

30,000hr lifetime (L70/25°)

## Applications

Residential suitable for both indoor and outdoor



# LED PERFORMANCE IP65 IK10 POLYCARBONATE BULKHEADS - EMERGENCY



5-years  
warranty

IP65

IK10

30000h

Wattage	21W
Key Model	LDVBH21W840EM
Lumens	1615
Lm/W	80
CCT	4000
IP	65
IK	10
CRI	77
Lifetime (ta at 25°)	30000
Operating temperature	..-20°C to +40°C
Beam angle	120
Diameter	351
Height	85
Weight	1280
Finish	Black
PF	0.95
Housing Material	PC
Warranty	5 Years
Emergency	Maintained
Emergency duration time	180min
Battery Type	Ni-Cd SC2000H55

\* 1 year on battery

## Maintained battery

Operates as general and emergency lighting

## Reduce hazards

3 hours of emergency lighting and illumination ensuring hazards are visible and well lit.

## Compliance

Tested in accordance to Australia and New Zealand compliance standards

Full product offering, please see the ordering information page

# LED VALUE SLIM WEATHERPROOF - EMERGENCY

## LED INDICATOR

- **Red Stable:** Charging mode
- ⦿ **Red Flashing:** Failure as below
  - Battery is not connected
  - Battery is defective
  - Load failure during emergency mode, open circuit/short circuit
- **Green Stable:** battery fully charged
- ⦿ **Green Flashing:** self-test underway
- **Red and Green off:** discharging mode or mains supply disconnected

5-years  
warranty

IP65

IK08

50000h

Size	1200mm	1200mm	1500mm	1500mm
Wattage	22W	42W	27W	52W
Key Model	LDVWP120022W840EM	LDVWP120042W840EM	LDVWP150027W840EM	LDVWP150052W840EM
Replacing	1x36W	2x36W	1x58W	2x58W
Lumens	2400	4800	3000	6000
Lm/W	120	120	120	120
CCT	4000K	4000K	4000K	4000K
IP	65	65	65	65
IK	08	08	08	08
CRI	80	80	80	80
Lifetime (ta at 25°C)	50000	50000	50000	50000
Operating temperature	-20° to +40°C	-20° to +40°C	-20° to +40°C	-20° to +40°C
Beam angle	115°	115°	115°	115°
Length	1199	1199	1499	1499
Width	77	77	77	77
Height	68	68	68	68
Weight	1510g	1510g	1780g	1780g
PF	0.9	0.9	0.9	0.9
Housing Material	Poly Carbonate	Poly Carbonate	Poly Carbonate	Poly Carbonate
Warranty	5 Years	5 Years	5 Years	5 Years
Emergency	Maintained	Maintained	Maintained	Maintained
Emergency duration time	180 min	180 min	180 min	180 min
Battery type	LiFeP04	LiFeP04	LiFeP04	LiFeP04

\*\*1 year warranty on battery

### Maintained battery

Operates as general and emergency lighting

### Reduce hazards

3 hours of emergency lighting and illumination ensuring hazards are visible and well lit.

### Compliance

Tested in accordance to ASNZ 60598.2.22 and ASNZ 2293.1

### Self testing

Automated test schedules every 6 months for 90 minutes

# LED VALUE CLASSIC WEATHERPROOF - EMERGENCY

## LED INDICATOR

- **Red Stable:** Charging mode
- **Red Flashing:** Failure as below
  - Battery is not connected
  - Battery is defective
  - Load failure during emergency mode, open circuit/short circuit
- **Green Stable:** battery fully charged
- **Green Flashing:** self-test underway
- **Red and Green off:** discharging mode or mains supply disconnected



Size	1200mm	1500mm
Wattage	22/42W	27/52W
Key Model	LDVWP12002242WTRIEM	LDVWP15002752WTRIEM
Replacing	1/2x36W	1/2x58W
Lumens	2400/4800	3000/6000
Lm/W	100	100
CCT	3000K/4000K/6500K	3000K/4000K/6500K
IP	65	65
IK	08	08
CRI	80	80
Lifetime (ta at 25°C)	50000	50000
Operating temperature	0° to +40°	0° to +40°
Beam angle	115°	115°
Length	1200	1500
Width	96	96
Height	79	79
Weight	1900g	2300g
PF	0.9	0.9
Housing Material	Poly Carbonate	Poly Carbonate
Warranty	5 Years	5 Years
Emergency	Maintained	Maintained
Emergency duration time	180min	180min
Battery Type	LiFeP04	LiFeP04

\*\*1 year warranty on battery

### Maintained battery

Operates as general and emergency lighting

### Reduce hazards

3 hours of emergency lighting and illumination ensuring hazards are visible and well lit.

### Compliance

Tested in accordance to ASNZ 60598.2.22 and ASNZ 2293.1

### Self testing

Automated test schedules every 6 months for 90 minutes

Full product offering, please see the ordering information page

# LED VALUE WIDE WEATHERPROOF - EMERGENCY

## EMERGENCY

### Maintained battery

Operates as general and emergency lighting

### Reduce hazards

3 hours of emergency lighting and illumination ensuring hazards are visible and well lit.

### Compliance

Tested in accordance to ASNZ 60598.2.22 and ASNZ 2293.1

### Self testing

Automated test schedules every 6 months for 90 minutes



Size	1200mm	1500mm
Wattage	22/42W	27/52W
Key Model	LDVWP12002242WTRIEM	LDVWP15002752WTRIEM
Replacing	1/2x36W	1/2x58W
Lumens	2400/4800	3000/6000
Lm/W	100	100
CCT	3000K/4000K/6500K	3000K/4000K/6500K
IP	65	65
IK	08	08
CRI	80	80
Lifetime (ta at 25°C)	50000	50000
Operating temperature	0° to +40°	0° to +40°
Beam angle	115°	115°
Length	1200	1500
Width	96	96
Height	79	79
Weight	1900g	2300g
PF	0.9	0.9
Housing Material	Poly Carbonate	Poly Carbonate
Warranty	5 Years	5 Years
Emergency	Maintained	Maintained
Emergency duration time	180min	180min
Battery Type	LiFeP04	LiFeP04

\*\*1 year warranty on battery



Full product offering, please see the ordering information page







# ORDERING INFORMATION

ORDERING CODES

LED VALUE SUPERSTAR DOWNLIGHT

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IC Rating	Beam Angle (°)	Lifetime (hrs)	lm/W	Cutout (mm)	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Lens Material	Product colour	Warranty
TRI Colour (Flat)																				
LDVAL SS DL 6W 75MM G4 TRI 12X1 LEDV	4058075397934	LDVSSDL6WTRI	6	620	3000/4000/5000	80	20/44	IC-4/F	90	30000	103	75	96	96	52.5	176	Yes	PC	White	5 years
LED SS D/L 7.5W TRI 240V G4 12X1 LEDV	4058075301467	LDVSSDL7.5WTRI	7.5	820	3000/4000/5000	80	20/44	IC-4/F	90	30000	109	92	114	114	57.5	216.5	Yes	PC	White	5 years
LDVAL SS DL 9W 110MM G4 TRI 12X1 LEDV	4058075397972	LDVSSDL9WTRI	9	1100	3000/4000/5000	80	20/44	IC-4/F	100	30000	122	110	130	130	57.5	259.5	Yes	PC	White	5 years
LDVAL SS DL 11W 125MM G4 TRI 12X1 LEDV	4058075398016	LDVSSDL11WTRI	11	1300	3000/4000/5000	80	20/44	IC-4/F	90	30000	118	125	150	150	57.5	309	Yes	PC	White	5 years
TRI Colour (Step Recess)																				
LDVAL SS DL R 6W 75MM G4 TRI 12X1 LEDV	4058075398054	LDVSSDLR6WTRI	6	620	3000/4000/5000	80	20/44	IC-4/F	90	30000	103	75	96	96	52.5	175.6	Yes	PC	White	5 years
LDVAL SS DL R 7.5W 90MM G4 TRI 12X1 LEDV	4058075398092	LDVSSDLR7.5WTRI	7.5	820	3000/4000/5000	80	20/44	IC-4/F	90	30000	109	92	114	114	57.5	217.5	Yes	PC	White	5 years
LDVAL SS DL R 9W 110MM G4 TRI 12X1 LEDV	4058075398139	LDVSSDLR9WTRI	9	1100	3000/4000/5000	80	20/44	IC-4/F	100	30000	122	110	130	130	57.5	254.7	Yes	PC	White	5 years
LDVAL SS DL R 11W 125MM G4 TRI 12X1 LEDV	4058075398177	LDVSSDLR11WTRI	11	1300	3000/4000/5000	80	20/44	IC-4/F	90	30000	118	125	150	150	57.5	312	Yes	PC	White	5 years
Single colour (Flat)																				
LDVAL SS DL 6W 75MM G4 830 12X1 LEDV	4058075477032	LDVSSDL6W830	6	620	3000	80	20/44	IC-4/F	90	30000	103	75	96	96	52.5	176	Yes	PC	White	5 years
LDVAL SS DL 6W 840 75MM G4 12X1 LEDV	4058075411166	LDVSSDL6W840	6	620	4000	80	20/44	IC-4/F	90	30000	103	75	96	96	52.5	176	Yes	PC	White	5 years
LDVAL SS DL 6W 75MM G4 865 12X1 LEDV	4058075477193	LDVSSDL6W865	6	620	6500	80	20/44	IC-4/F	90	30000	103	75	96	96	52.5	176	Yes	PC	White	5 years
LDVAL SS DL 7.5W 90MM G4 830 12X1 LEDV	4058075477094	LDVSSDL7.5W830	7.5	820	3000	80	20/44	IC-4/F	90	30000	109	92	114	114	57.5	216.5	Yes	PC	White	5 years
LDVAL SS DL 7.5W 840 90MM G4 12X1 LEDV	4058075411180	LDVSSDL7.5W840	7.5	820	4000	80	20/44	IC-4/F	90	30000	109	92	114	114	57.5	216.5	Yes	PC	White	5 years
LDVAL SS DL 7.5W 90MM G4 865 12X1 LEDV	4058075477230	LDVSSDL7.5W865	7.5	820	6500	80	20/44	IC-4/F	90	30000	109	92	114	114	57.5	216.5	Yes	PC	White	5 years
LDVAL SS DL 9W 110MM G4 830 12X1 LEDV	4058075477155	LDVSSDL9W830	9	1100	3000	80	20/44	IC-4/F	100	30000	122	110	130	130	57.5	259.5	Yes	PC	White	5 years
LDVAL SS DL 9W 840 110MM G4 12X1 LEDV	4058075411203	LDVSSDL9W840	9	1100	4000	80	20/44	IC-4/F	100	30000	122	110	130	130	58.5	259.5	Yes	PC	White	5 years
LDVAL SS DL 9W 110MM G4 865 12X1 LEDV	4058075477254	LDVSSDL9W865	9	1100	6500	80	20/44	IC-4/F	100	30000	122	110	130	130	59.5	259.5	Yes	PC	White	5 years
Single colour (Step Recess)																				
LDVAL SS DL R 6W 75MM G4 830 12X1 LEDV	4058075477292	LDVSSDLR6W830	6	620	3000	80	20/44	IC-4/F	90	30000	103	75	96	96	52.5	176	Yes	PC	White	5 years
LDVAL SS DL R 6W 840 75MM G4 12X1 LEDV	4058075411227	LDVSSDLR6W840	6	620	4000	80	20/44	IC-4/F	90	30000	103	75	96	96	52.5	176	Yes	PC	White	5 years
LDVAL SS DL R 6W 75MM G4 865 12X1 LEDV	4058075477315	LDVSSDLR6W865	6	620	6500	80	20/44	IC-4/F	90	30000	103	75	96	96	52.5	176	Yes	PC	White	5 years
LDVAL SS DL R 7.5W 90MM G4 830 12X1 LEDV	4058075477339	LDVSSDLR7.5W830	7.5	820	3000	80	20/44	IC-4/F	90	30000	109	92	114	114	57.5	216.5	Yes	PC	White	5 years
LDVAL SS DL R 7.5W 840 90MM G4 12X1 LEDV	4058075411258	LDVSSDLR7.5W840	7.5	820	4000	80	20/44	IC-4/F	90	30000	109	92	114	114	57.5	216.5	Yes	PC	White	5 years
LDVAL SS DL R 7.5W 90MM G4 865 12X1 LEDV	4058075477537	LDVSSDLR7.5W865	7.5	820	6500	80	20/44	IC-4/F	90	30000	109	92	114	114	57.5	216.5	Yes	PC	White	5 years
LDVAL SS DL R 9W 110MM G4 830 12X1 LEDV	4058075477551	LDVSSDLR9W830	9	1100	3000	80	20/44	IC-4/F	100	30000	122	110	130	130	57.5	259.5	Yes	PC	White	5 years
LDVAL SS DL R 9W 840 110MM G4 12X1 LEDV	4058075411272	LDVSSDLR9W840	9	1100	4000	80	20/44	IC-4/F	100	30000	122	110	130	130	58.5	259.5	Yes	PC	White	5 years
LDVAL SS DL R 9W 110MM G4 865 12X1 LEDV	4058075477575	LDVSSDLR9W865	9	1100	6500	80	20/44	IC-4/F	100	30000	122	110	130	130	59.5	259.5	Yes	PC	White	5 years
NEW ZEALAND																				
TRI (Flat)																				
LDVAL SS DL 6W 75 G4 TRI 12X1 NZ LEDV	4058075397958	LDVSSDL6WTRINZ	6	620	3000/4000/5000	80	20/44	IC-4/F	90	30000	103	75	96	96	52.5	175.6	Yes	PC	White	5 years
LDVAL SS DL 7.5W 90 12X1 G4 TRI NZ	4058075466357	LDVSSDL7.5WTRINZ	7.5	820	3000/4000/5000	80	20/44	IC-4/F	90	30000	109	92	114	114	57.5	217.5	Yes	PC	White	5 years
LDVAL SS DL 9W 110 G4 TRI 12X1 NZ LEDV	4058075397996	LDVSSDL9WTRINZ	9	1100	3000/4000/5000	80	20/44	IC-4/F	100	30000	122	110	130	130	57.5	254.7	Yes	PC	White	5 years
LDVAL SS DL 11W 125 G4 TRI 12X1 NZ LEDV	4058075398030	LDVSSDL11WTRINZ	11	1300	3000/4000/5000	80	20/44	IC-4/F	90	30000	118	125	150	150	57.5	312	Yes	PC	White	5 years
TRI (Step Recess)																				
LDVAL SS DL R 6W 75 G4 TRI 12X1 NZ LEDV	4058075398078	LDVSSDLR6WTRINZ	6	620	3000/4000/5000	80	20/44	IC-4/F	90	30000	103	75	96	96	52.5	175.6	Yes	PC	White	5 years
LDVAL SS DL R 7.5W 90 G4 TRI 12X1 NZ LEDV	4058075398115	LDVSSDLR7.5WTRINZ	7.5	820	3000/4000/5000	80	20/44	IC-4/F	90	30000	109	92	114	114	57.5	217.5	Yes	PC	White	5 years
LDVAL SS DL R 9W 125 G4 TRI 12X1 NZ LEDV	4058075398153	LDVSSDLR9WTRINZ	9	1100	3000/4000/5000	80	20/44	IC-4/F	100	30000	122	110	130	130	57.5	254.7	Yes	PC	White	5 years
LDVAL SS DL R 11W 125 G4 TRI 12X1 NZ LEDV	4058075398191	LDVSSDLR11WTRINZ	11	1300	3000/4000/5000	80	20/44	IC-4/F	90	30000	118	125	150	150	57.5	312	Yes	PC	White	5 years

ACCESSORIES

Product name	EAN10	Model Number	Cutout (mm)	Product colour
TRIM SS DL 75 SATIN CHROME GEN4 VS25 LEDV	4058075412088	LDVSSA75SL	75	Satin Chrome
TRIM SS DL 75 BLACK GEN4 VS25 LEDV	4058075412026	LDVSSA75BK	75	Black
TRIM SSDL 92MM SATIN CHROME GEN4 VS25 LEDV	4058075336773	LDVSSA92SL	92	Satin Chrome
TRIM SS DL 92MM BLACK GEN 4 VS25 LEDV	4058075336759	LDVSSA92BK	92	Black
TRIM SSDL 110 SATIN CHROME GEN4 25X1 LEDV	4058075461642	LDVSSA110SL	110	Satin Chrome
TRIM SS DL 110 BLACK GEN4 25X1 LEDV	4058075461611	LDVSSA110BK	110	Black
TRIM SSDL 125 SATIN CHROME GEN4 25X1 LEDV	4058075461703	LDVSSA125BK	125	Satin Chrome
TRIM SS DL 125 BLACK GEN 4 25X1 LEDV	4058075461673	LDVSSA125SL	125	Black

LED PERFORMANCE SUPERSTAR GIMBLE DOWNLIGHT

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IC Rating	Beam Angle (°)	Lifetime (hrs)	lm/W	Cutout (mm)	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Lens Material	Product colour	Warranty
LDPFM DL 70MM GIM 7W 830 30X1 AU LEDV	4058075132399	LDVDLGIM7W830G2	7	630	3000	80	40	N/A	60	30000	90	70	85	85	64.5	220	Yes	PC	White	5 years
LDPFM DL 70MM GIM 7W 840 30X1 AU LEDV	4058075132436	LDVDLGIM7W840G2	7	630	4000	80	40	N/A	60	30000	90	70	85	85	64.5	220	Yes	PC	White	5 years
LDPFM DL 70MM GIM 7W 840 30X1 AU LEDV	4058075132375	LDVDLGIM10W830G2	10	920	3000	80	40	N/A	60	30000	90	92	105	105	71.5	280	Yes	PC	White	5 years
LDPFM DL 90MM GIM 10W 840 24X1 AU LEDV	4058075132412	LDVDLGIM10W840G2	10	920	4000	80	40	N/A	60	30000	90	92	105	105	71.5	280	Yes	PC	White	5 years

LED PERFORMANCE MODULAR DOWNLIGHT

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IC Rating	Beam Angle (°)	Lifetime (hrs)	lm/W	Cutout (mm)	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Lens Material	Primary Amps (A)	Secondary Amps (mA)	(V DC)	Product colour	Warranty
DICHROIC																							
LDPFM DL MOD DI 10W 927 36D 50X1 AU LEDV	4058075388444	LDVDLMODDI10W92736D	10	730	2700	90	20	N/A	36	50000	73	N/A	50	50	61	0.22	Yes	PMMA	0.6	220	50	Black	5 years
LDPFM DL MOD DI 10W 930 36D 50X1 AU LEDV	4058075388468	LDVDLMODDI10W93036D	10	730	3000	90	20	N/A	36	50000	73	N/A	50	50	61	0.22	Yes	PMMA	0.6	220	50	Black	5 years
LDPFM DL MOD DI 10W 940 36D 50X1 AU LEDV	4058075388482	LDVDLMODDI10W94036D	10	830	4000	90	20	N/A	36	50000	83	N/A	50	50	61	0.22	Yes	PMMA	0.6	220	50	Black	5 years
LDPFM DL MOD DI 13W 927 36D 50X1 AU LEDV	4058075388505	LDVDLMODDI13W92736D	13	949	2700	90	20	N/A	36	50000	73	N/A	50	50	61	0.22	Yes	PMMA	0.8	280	50	Black	5 years
LDPFM DL MOD DI 13W 930 36D 50X1 AU LEDV	4058075388529	LDVDLMODDI13W93036D	13	949	3000	90	20	N/A	36	50000	73	N/A	50	50	61	0.22	Yes	PMMA	0.8	280	50	Black	5 years
LDPFM DL MOD DI 13W 940 36D 50X1 AU LEDV	4058075388543	LDVDLMODDI13W94036D	13	1079	4000	90	20	N/A	36	50000	83	N/A	50	50	61	0.22	Yes	PMMA	0.8	280	50	Black	5 years
LDPFM DL MOD DI 18W 927 36D 36X1 AU LEDV	4058075388567	LDVDLMODDI18W92736D	18	1314	2700	90	20	N/A	36	50000	73	N/A	50	50	81	0.25	Yes	PMMA	0.12	460	50	Black	5 years
LDPFM DL MOD DI 18W 930 36D 36X1 AU LEDV	4058075388581	LDVDLMODDI18W93036D	18	1314	3000	90	20	N/A	36	50000	73	N/A	50	50	81	0.25	Yes	PMMA	0.12	460	50	Black	5 years
LDPFM DL MOD DI 18W 940 36D 36X1 AU LEDV	4058075388604	LDVDLMODDI18W94036D	18	1494	4000	90	20	N/A	36	50000	83	N/A	50	50	81	0.25	Yes	PMMA	0.12	460	50	Black	5 years
LDPFM DL MOD DI 10W 927 60D 50X1 AU LEDV	4058075388628	LDVDLMODDI10W92760D	10	730	2700	90	20	N/A	60	50000	73	N/A	50	50	61	0.22	Yes	PMMA	0.6	220	50	Black	5 years
LDPFM DL MOD DI 10W 930 60D 50X1 AU LEDV	4058075388642	LDVDLMODDI10W93060D	10	730	3000	90	20	N/A	60	50000	73	N/A	50	50	61	0.22	Yes	PMMA	0.6	220	50	Black	5 years
LDPFM DL MOD DI 10W 940 60D 50X1 AU LEDV	4058075388666	LDVDLMODDI10W94060D	10	830	4000	90	20	N/A	60	50000	83	N/A	50	50	61	0.22	Yes	PMMA	0.6	220	50	Black	5 years
LDPFM DL MOD DI 13W 927 60D 50X1 AU LEDV	4058075388680	LDVDLMODDI13W92760D	13	949	2700	90	20	N/A	60	50000	73	N/A	50	50	61	0.22	Yes	PMMA	0.8	280	50	Black	5 years
LDPFM DL MOD DI 13W 930 60D 50X1 AU LEDV	4058075388703	LDVDLMODDI13W93060D	13	949	3000	90	20	N/A	60	50000	73	N/A	50	50	61	0.22	Yes	PMMA	0.8	280	50	Black	5 years
LDPFM DL MOD DI 13W 940 60D 50X1 AU LEDV	4058075388727	LDVDLMODDI13W94060D	13	1079	4000	90	20	N/A	60	50000	83	N/A	50	50	61	0.22	Yes	PMMA	0.8	280	50	Black	5 years
LDPFM DL MOD R 18W 927 36D 36X1 AU LEDV	4058075388741	LDVDLMODR18W92736D	18	1314	2700	90	20	N/A	60	50000	73	N/A	50	50	81	0.25	Yes	PMMA	0.12	460	50	Black	5 years
LDPFM DL MOD R 18W 930 60D 36X1 AU LEDV	4058075388765	LDVDLMODR18W93060D	18	1314	3000	90	20	N/A	60	50000	73	N/A	50	50	81	0.25	Yes	PMMA	0.12	460	50	Black	5 years
LDPFM DL MOD R 18W 940 60D 36X1 AU LEDV	4058075388789	LDVDLMODR18W94060D	18	1494	4000	90	20	N/A	60	50000	83	N/A	50	50	81	0.25	Yes	PMMA	0.12	460	50	Black	5 years
REFLECTER																							
LDPFM DL MOD R 10W 927 36D 50X1 AU LEDV	40580753889021	LDVDLMODR10W92736D	10	730	2700	90	20	N/A	36	50000	73	N/A	50	50	61	0.22	Yes	Aluminum	0.6	220	50	Black	5 years
LDPFM DL MOD R 10W 930 36D 50X1 AU LEDV	40580753889045	LDVDLMODR10W93036D	10	730	3000	90	20	N/A	36	50000	73	N/A	50	50	61	0.22	Yes	Aluminum	0.6	220	50	Black	5 years
LDPFM DL MOD R 10W 940 36D 50X1 AU LEDV	40580753889069	LDVDLMODR10W94036D	10	830	4000	90	20	N/A	36	50000	83	N/A	50	50	61	0.22	Yes	Aluminum	0.6	220	50	Black	5 years
LDPFM DL MOD R 13W 927 36D 50X1 AU LEDV	40580753889083	LDVDLMODR13W92736D	13	949	2700	90	20	N/A	36	50000	73	N/A	50	50	61	0.22	Yes	Aluminum	0.8	280	50	Black	5 years
LDPFM DL MOD R 13W 930 36D 50X1 AU LEDV	40580753889106	LDVDLMODR13W93036D	13	949	3000	90	20	N/A	36	50000	73	N/A	50	50	61	0.22	Yes	Aluminum	0.8	280	50	Black	5 years
LDPFM DL MOD R 13W 940 36D 50X1 AU LEDV	40580753889120	LDVDLMODR13W94036D	13	1079	4000	90	20	N/A	36	50000	83	N/A	50	50	61	0.22	Yes	Aluminum	0.8	280	50	Black	5 years
LDPFM DL MOD R 18W 927 36D 36X1 AU LEDV	40580753889144	LDVDLMODR18W92736D	18	1314	2700	90	20	N/A	36	50000	73	N/A	50	50	81	0.25	Yes	Aluminum	0.12	460	50	Black	5 years
LDPFM DL MOD R 18W 930 36D 36X1 AU LEDV	40580753889168	LDVDLMODR18W93036D	18	1314	3000	90	20	N/A	36	50000	73	N/A	50	50	81	0.25	Yes	Aluminum	0.12	460	50	Black	5 years
LDPFM DL MOD R 18W 940 36D 36X1 AU LEDV	40580753889182	LDVDLMODR18W94036D	18	1494	4000	90	20	N/A	36	50000	83	N/A	50	50	81	0.25	Yes	Aluminum	0.12	460	50	Black	5 years
LDPFM DL MOD R 10W 927 60D 50X1 AU LEDV	40580753889205	LDVDLMODR10W92760D	10	730	2700	90	20	N/A	60	50000	73	N/A	50	50	61	0.22	Yes	Aluminum	0.6	220	50	Black	5 years
LDPFM DL MOD R 10W 930 60D 50X1 AU LEDV	40580753889229	LDVDLMODR10W93060D	10	730	3000	90	20	N/A	60	50000	73	N/A	50	50	61	0.22	Yes	Aluminum	0.6	220	50	Black	5 years
LDPFM DL MOD R 10W 940 60D 50X1 AU LEDV	40580753889243	LDVDLMODR10W94060D	10	830	4000	90	20	N/A	60	50000	83	N/A	50	50	61	0.22	Yes	Aluminum	0.6	220	50	Black	5 years
LDPFM DL MOD R 13W 927 60D 50X1 AU LEDV	40580753889267	LDVDLMODR13W92760D	13	949	2700	90	20	N/A	60	50000	73	N/A	50	50	61	0.22	Yes	Aluminum	0.8	280	50	Black	5 years
LDPFM DL MOD R 13W 930 60D 50X1 AU LEDV	40580753889281	LDVDLMODR13W93060D	13	949	3000	90	20	N/A	60	50000	73	N/A	50	50	61	0.22	Yes	Aluminum	0.8	280	50	Black	5 years
LDPFM DL MOD R 13W 940 60D 50X1 AU LEDV	40580753889304	LDVDLMODR13W94060D	13	1079	4000	90	20	N/A	60	50000	83	N/A	50	50	61	0.22	Yes	Aluminum	0.8	280	50	Black	5 years
LDPFM DL MOD R 18W 927 60D 36X1 AU LEDV	40580753889328	LDVDLMODR18W92760D	18	1314	2700	90	20	N/A	60	50000	73	N/A	50	50	81	0.25	Yes	Aluminum	0.12	460	50	Black	5 years
LDPFM DL MOD R 18W 930 60D 36X1 AU LEDV	40580753889342	LDVDLMODR18W93060D	18	1314	3000	90	20	N/A	60	50000	73	N/A	50	50	81	0.25	Yes	Aluminum	0.12	460	50	Black	5 years
LDPFM DL MOD R 18W 940 60D 36X1 AU LEDV	40580753889366	LDVDLMODR18W94060D	18	1494	4000	90	20	N/A	60	50000	83	N/A	50	50	81	0.25	Yes	Aluminum	0.12	460	50	Black	5 years

ACCESSORIES

Product name	EAN10	Model Number	Cutout (mm)	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Product colour	Warranty
LDPFM A DR 80 100X1 AU LEDV	4058075389625	LDVDLMODADR80	75-80	85	85	46.8	0.095	White	5 years
LDPFM A OH 80 100X1 AU LEDV	4058075389649	LDVDLMODAOH80	75-80	85	85	34.5	0.13	White	5 years
LDPFM A CH 80 100X1 AU LEDV	4058075389663	LDVDLMODACH80	75-80	85	85	34.5	0.13	White	5 years
LDPFM A G 80 100X1 AU LEDV	4058075389687	LDVDLMODAG80	75-80	90	90	24.8	0.09	White	5 years
LDPFM A DR 95 100X1 AU LEDV	4058075389700	LDVDLMODADR95	90-95	100	100	45.8	0.12	White	5 years
LDPFM A A 95 100X1 AU LEDV	4058075389724	LDVDLMODAA95	90-95	100	100	64	0.099	White	5 years
LDPFM A G 95 100X1 AU LEDV	4058075389748	LDVDLMODAG95	90-95	110	110	32	0.135	White	5 years
LDPFM A SDR 95 50X1 AU LEDV	4058075389762	LDVDLMODASDR95	90-95	100	100	50	0.157	White	5 years
LDPFM A SG 95 50X1 AU LEDV	4058075389786	LDVDLMODASG95	90-95	100	100	35	0.203	White	5 years
LDPFM A DR 80 BK 100X1 AU LEDV	4058075391543	LDVDLMODADR80BK	75-80	85	85	46.8	0.095	Black	5 years
LDPFM A OH 80 BK 100X1 AU LEDV	4058075391567	LDVDLMODAOH80BK	75-80	85	85	34.5	0.13	Black	5 years
LDPFM A CH 80 BK 100X1 AU LEDV	4058075391581	LDVDLMODACH80BK	75-80	85	85	34.5	0.13	Black	5 years
LDPFM A G 80 BK 100X1 AU LEDV	4058075391604	LDVDLMODAG80BK	75-80	90	90	24.8	0.09	Black	5 years
LDPFM A DR 95 BK 100X1 AU LEDV	4058075391628	LDVDLMODADR95BK	90-95	100	100	45.8	0.12	Black	5 years
LDPFM A A 95 BK 100X1 AU LEDV	4058075391642	LDVDLMODAA95BK	90-95	100	100	64	0.099	Black	5 years
LDPFM A G 95 BK 100X1 AU LEDV	4058075391666	LDVDLMODAG95BK	90-95	110	110	32	0.135	Black	5 years
LDPFM A SDR 95 BK 50X1 AU LEDV	4058075391680	LDVDLMODASDR95BK	90-95	100	100	50	0.157	Black	5 years
LDPFM A SG 95 BK 50X1 AU LEDV	4058075391703	LDVDLMODASG95BK	90-95	110	110	35	0.203	Black	5 years

ORDERING CODES



LED PERFORMANCE DOWNLIGHT PRO

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	Beam Angle (°)	UGR	Lifetime (hrs)	lm/W	Cut out (mm)	Diameter (mm)	Height (mm)	Weight (g)	Dimmable	Driver output current (mA)	Driver output voltage (V)	Housing material	Bezel material	Product colour	Warranty
NON DIMMABLE																						
LDPFM DL 105 FP 8W 830 G2 30X1 LEDV	4058075380974	LDVDLPRO8W830	8	920	3000	80	54	65	19	50000	115	110	132	51	260	N/A	85	82+6	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 105 FP 8W 840 G2 30X1 LEDV	4058075380998	LDVDLPRO8W840	8	920	4000	80	54	65	19	50000	115	110	132	51	260	N/A	85	82+6	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 105 FP 8W 857 G2 30X1 LEDV	4058075528314	LDVDLPRO8W857	8	920	5700	80	54	65	19	50000	115	110	132	51	260	N/A	85	82+6	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 150 FP 11W 830 G2 24X1 LEDV	4058075381032	LDVDLPRO11W830	11	1320	3000	80	54	65	19	50000	120	155	180	65	410	N/A	90	114+10	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 150 FP 11W 840 G2 24X1 LEDV	4058075381070	LDVDLPRO11W840	11	1320	4000	80	54	65	19	50000	120	155	180	65	410	N/A	90	114+10	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 150 FP 11W 857 G2 24X1 LEDV	4058075528338	LDVDLPRO11W857	11	1320	5700	80	54	65	19	50000	120	155	180	65	410	N/A	90	114+10	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 150 FP 14W 830 G2 24X1 LEDV	4058075381155	LDVDLPRO14W830	14	1680	3000	80	54	65	19	50000	120	155	180	65	410	N/A	180	72+6	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 150 FP 14W 840 G2 24X1 LEDV	4058075381179	LDVDLPRO14W840	14	1680	4000	80	54	65	19	50000	120	155	180	65	410	N/A	180	72+6	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 150 FP 14W 857 G2 24X1 LEDV	4058075528352	LDVDLPRO14W857	14	1680	5700	80	54	65	19	50000	120	155	180	65	410	N/A	180	72+6	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 190 FP 17W 830 G2 16X1 LEDV	4058075381230	LDVDLPRO17W830	17	2040	3000	80	54	65	19	50000	120	195	220	83	660	N/A	180	90+8	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 190 FP 17W 840 G2 16X1 LEDV	4058075381278	LDVDLPRO17W840	17	2040	4000	80	54	65	19	50000	120	195	220	83	660	N/A	180	90+8	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 190 FP 17W 857 G2 16X1 LEDV	4058075528376	LDVDLPRO17W857	17	2040	5700	80	54	65	19	50000	120	195	220	83	660	N/A	180	90+8	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 190 FP 21W 830 G2 16X1 LEDV	4058075381353	LDVDLPRO21W830	21	2520	3000	80	54	65	19	50000	120	195	220	83	660	N/A	180	111+10	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 190 FP 21W 840 G2 16X1 LEDV	4058075381377	LDVDLPRO21W840	21	2520	4000	80	54	65	19	50000	120	195	220	83	660	N/A	180	111+10	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 190 FP 21W 857 G2 16X1 LEDV	4058075528390	LDVDLPRO21W857	21	2520	4000	80	54	65	19	50000	120	195	220	83	660	N/A	180	111+10	Aluminium grey	Aluminium white	5 years	5 years
DALI DIMMABLE																						
LDPFM DL 105 DALI FP 8W 830 G2 30X1LEDV	4058075380639	LDVDLPRO8W830D	8	840	3000	80	54	65	19	50000	105	110	132	51	260	Yes	270	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 105 DALI FP 8W 840 G2 30X1LEDV	4058075380653	LDVDLPRO8W840D	8	840	4000	80	54	65	19	50000	105	110	132	51	260	Yes	270	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 105 DALI FP 8W 857 G2 30X1LEDV	4058075528413	LDVDLPRO8W857D	8	840	5700	80	54	65	19	50000	105	110	132	51	260	Yes	270	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 150 DALI FP 14W 830G2 24X1LEDV	4058075380691	LDVDLPRO14W830D	14	1610	3000	80	54	65	19	50000	115	155	180	65	410	Yes	450	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 150 DALI FP 14W 840G2 24X1LEDV	4058075381650	LDVDLPRO14W840D	14	1610	4000	80	54	65	19	50000	115	155	180	65	410	Yes	450	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 150 DALI FP 14W 857G2 24X1LEDV	4058075528437	LDVDLPRO14W857D	14	1610	5700	80	54	65	19	50000	115	155	180	65	410	Yes	450	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 190 DALI FP 21W 830G2 16X1LEDV	4058075380738	LDVDLPRO21W830D	21	2520	3000	80	54	65	19	50000	120	155	220	83	660	Yes	730	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 190 DALI FP 21W 840G2 16X1LEDV	4058075380752	LDVDLPRO21W840D	21	2520	4000	80	54	65	19	50000	120	155	220	83	660	Yes	730	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 190 DALI FP 21W 857G2 16X1LEDV	4058075528451	LDVDLPRO21W857D	21	2520	5700	80	54	65	19	50000	120	155	220	83	660	Yes	730	24-28	Aluminium grey	Aluminium white	5 years	5 years
1-10V DIMMABLE																						
LDPFM DL 105 1-10V FP 8W 830G2 30X1LEDV	4058075380790	LDVDLPRO8W830	8	840	3000	80	54	65	19	50000	105	110	132	51	260	Yes	270	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 105 1-10V FP 8W 840G2 30X1LEDV	4058075380813	LDVDLPRO8W840	8	840	4000	80	54	65	19	50000	105	110	132	51	260	Yes	270	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 105 1-10V FP 8W 857G2 30X1LEDV	4058075528475	LDVDLPRO8W857	8	840	5700	80	54	65	19	50000	105	110	132	51	260	Yes	270	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 150 1-10VFP 14W 830G2 24X1LEDV	4058075380851	LDVDLPRO14W830	14	1610	3000	80	54	65	19	50000	115	155	180	65	410	Yes	450	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 150 1-10VFP 14W 840G2 24X1LEDV	4058075380875	LDVDLPRO14W840	14	1610	4000	80	54	65	19	50000	115	155	180	65	410	Yes	450	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 150 1-10VFP 14W 857G2 24X1LEDV	4058075528499	LDVDLPRO14W857	14	1610	5700	80	54	65	19	50000	115	155	180	65	410	Yes	450	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 190 1-10VFP 21W 830G2 16X1LEDV	4058075380912	LDVDLPRO21W830	21	2520	3000	80	54	65	19	50000	120	155	220	83	660	Yes	730	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 190 1-10VFP 21W 840G2 16X1LEDV	4058075380936	LDVDLPRO21W840	21	2520	4000	80	54	65	19	50000	120	155	220	83	660	Yes	730	24-28	Aluminium grey	Aluminium white	5 years	5 years
LDPFM DL 190 1-10VFP 21W 857G2 16X1LEDV	4058075528512	LDVDLPRO21W857	21	2520	5700	80	54	65	19	50000	120	155	220	83	660	Yes	730	24-28	Aluminium grey	Aluminium white	5 years	5 years

LED VALUE TRI COLOUR PANEL

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	UGR	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Driver output current (mA)	Driver output voltage (V)	Material	Product colour	Warranty
LDVAL PANEL 0306 FP 20W G2 TRI 5X1 LEDV	4058075490734	LDVPL030620WG2TRI	20	2200lm	3000/4000/6500	80	20	02	120°	23	50000	110	595	295	34	1000	N/A	400	37-45	SPCC	White	5 Years
LDVAL PANEL 0312 FP 36W G2 TRI 5X1 LEDV	4058075490758	LDVPL031236WG2TRI	36	3900lm	3000/4000/6500	80	20	02	120°	23	50000	110	1195	295	34	1800	N/A	750	37-45	SPCC	White	5 Years
LDVAL PANEL 0606 FP 36W G2 TRI 5X1 LEDV	4058075491595	LDVPL060636WG2TRI	36	3900lm	3000/4000/6500	80	20	02	120°	23	50000	110	595	595	34	1800	N/A	750	37-45	SPCC	White	5 Years
LDVAL PANEL 0612 FP 60W G2 TRI 3X1 LEDV	4058075491779	LDVPL061260WG2TRI	60	6600lm	3000/4000/6500	80	20	02	120°	23	50000	110	1195	595	34	3600	N/A	1250	38-60	SPCC	White	5 Years

## LED VALUE PANEL

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	UGR	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Driver output current (mA)	Driver output voltage (V)	Material	Product colour	Warranty
LDVAL PANEL 0306 FP 20W 830 G3 5X1 LEDV	4058075330559	LDVBLPAN030620W830	20	1800	3000	80	20	02	120	22	50000	90	595	295	34	1200	Fast Connector	<200	25-33	SPCC	White	5 years
LDVAL PANEL 0306 FP 20W 840 G3 5X1 LEDV	4058075330573	LDVBLPAN030620W840	20	1800	4000	80	20	02	120	22	50000	90	595	295	34	1200	Fast Connector	<200	25-33	SPCC	White	5 years
LDVAL PANEL 0306 FP 20W 865 G3 5X1 LEDV	4058075330597	LDVBLPAN030620W865	20	1800	6500	80	20	02	120	22	50000	90	595	295	34	1200	Fast Connector	<200	25-33	SPCC	White	5 years
LDVAL PANEL 0606 FP 36W 830 G3 5X1 LEDV	4058075330610	LDVBLPAN060636W830	36	3240	3000	80	20	02	120	22	50000	90	595	595	34	2000	Fast Connector	<200	37-45	SPCC	White	5 years
LDVAL PANEL 0606 FP 36W 840 G3 5X1 LEDV	4058075330634	LDVBLPAN060636W840	36	3240	4000	80	20	02	120	22	50000	90	595	595	34	2000	Fast Connector	<200	37-45	SPCC	White	5 years
LDVAL PANEL 0606 FP 36W 865 G3 5X1 LEDV	4058075330658	LDVBLPAN060636W865	36	3240	6500	80	20	02	120	22	50000	90	595	595	34	2000	Fast Connector	<200	37-45	SPCC	White	5 years
LDVAL PANEL 0312 FP 36W 830 G3 5X1 LEDV	4058075330672	LDVBLPAN031236W830	36	3240	3000	80	20	02	120	22	50000	90	1195	295	34	2100	Fast Connector	<200	37-45	SPCC	White	5 years
LDVAL PANEL 0312 FP 36W 840 G3 5X1 LEDV	4058075330696	LDVBLPAN031236W840	36	3240	4000	80	20	02	120	22	50000	90	1195	295	34	2100	Fast Connector	<200	37-45	SPCC	White	5 years
LDVAL PANEL 0312 FP 36W 865 G3 5X1 LEDV	4058075330719	LDVBLPAN031236W865	36	3240	6500	80	20	02	120	22	50000	90	1195	295	34	2100	Fast Connector	<200	37-45	SPCC	White	5 years
LDVAL PANEL 0612 FP 60W 830 G3 3X1 LEDV	4058075379114	LDVBLPAN061260W830	60	5400	3000	80	20	02	120	22	50000	90	1195	595	34	3900	Fast Connector	<300	25-40	SPCC	White	5 years
LDVAL PANEL 0612 FP 60W 840 G3 3X1 LEDV	4058075379138	LDVBLPAN061260W840	60	5400	4000	80	20	02	120	22	50000	90	1195	595	34	3900	Fast Connector	<300	25-40	SPCC	White	5 years
LDVAL PANEL 0612 FP 60W 865 G3 3X1 LEDV	4058075379152	LDVBLPAN061260W865	60	5400	6500	80	20	02	120	22	50000	90	1195	595	34	3900	Fast Connector	<300	25-40	SPCC	White	5 years

## LED VALUE HIGH OUTPUT PANEL

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	UGR	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Driver output current (mA)	Driver output voltage (V)	Material	Product colour	Warranty
LDVAL PANEL H00306 25W840UGR194X1AULEDV	4058075505445	LDVPANH0030625W840	25	3000	4000	80	20	02	90	19	60000	120	595	295	32	1120g	Fast Connector	570	35-43	SPCC	White	5 years
LDVAL PANEL H00306 25W857UGR194X1AULEDV	4058075505469	LDVPANH0030625W857	25	3000	5700	80	20	02	90	19	60000	120	595	295	32	1120g	Fast Connector	570	35-43	SPCC	White	5 years
LDVAL PANEL H00606 36W840UGR194X1AULEDV	4058075505483	LDVPANH0060636W840	36	4320	4000	80	20	02	90	19	60000	120	595	595	32	1940g	Fast Connector	760	35-43	SPCC	White	5 years
LDVAL PANEL H00606 36W857UGR194X1AULEDV	4058075505506	LDVPANH0060636W857	36	4320	5700	80	20	02	90	19	60000	120	595	595	32	1940g	Fast Connector	760	35-43	SPCC	White	5 years
LDVAL PANEL H00312 36W840UGR194X1AULEDV	4058075505520	LDVPANH0031236W840	36	4320	4000	80	20	02	90	19	60000	120	1195	295	32	1360g	Fast Connector	760	35-43	SPCC	White	5 years
LDVAL PANEL H00312 36W857UGR194X1AULEDV	4058075505544	LDVPANH0031236W857	36	4320	5700	80	20	02	90	19	60000	120	1195	295	32	1360g	Fast Connector	760	35-43	SPCC	White	5 years
LDVAL PANEL H00612 50W840UGR194X1AULEDV	4058075505568	LDVPANH0061250W840	50	6000	4000	80	20	02	90	19	60000	120	1195	595	32	4050g	Fast Connector	1070	35-43	SPCC	White	5 years
LDVAL PANEL H00612 50W857UGR194X1AULEDV	4058075505582	LDVPANH0061250W857	50	6000	5700	80	20	02	90	19	60000	120	1195	595	32	4050g	Fast Connector	1070	35-43	SPCC	White	5 years

## LED PERFORMANCE HIGH EFFICIANCY PANEL

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	UGR	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Driver output current (mA)	Driver output voltage (V)	Material	Product colour	Warranty
LDPFM PANEL 0312 FP 26W 840 HE 5X1 LEDV	4058075505032	LDVPANHE031226W840	26	3600	4000	80	20	N/A	110	N/A	50000	140	1195	295	35	1700	Fast Connector	700	30-38	SPCC	White	5 years
LDPFM PANEL 0312 FP 26W 857 HE 5X1 LEDV	4058075505056	LDVPANHE031226W857	26	3600	5700	80	20	N/A	110	N/A	50000	140	1195	295	35	1700	Fast Connector	700	30-38	SPCC	White	5 years
LDPFM PANEL 0606 FP 26W 840 HE 5X1 LEDV	4058075505070	LDVPANHE060626W840	26	3600	4000	80	20	N/A	110	N/A	50000	140	595	595	35	1650	Fast Connector	700	30-38	SPCC	White	5 years
LDPFM PANEL 0606 FP 26W 857 HE 5X1 LEDV	4058075505094	LDVPANHE060626W857	26	3600	5700	80	20	N/A	110	N/A	50000	140	595	595	35	1650	Fast Connector	700	30-38	SPCC	White	5 years

## LED PERFORMANCE INDIVILED PANEL

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	UGR	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Driver output current (mA)	Driver output voltage (V)	Material	Product colour	Warranty
LDPFM INDV T 0606 33W 830 3X1 AU LEDV	4058075413665	LDVIT060633W830	33	3800	3000	80	40	08	70	16	80000	115	595	595	12	3720	Fast Connector	180	28-40	Steel/Polycarbonate	White	5 years
LDPFM INDV T 0606 33W 840 3X1 AU LEDV	4058075414303	LDVIT060633W840	33	4000	4000	80	40	08	70	16	80000	120	595	595	12	3720	Fast Connector	180	28-40	Steel/Polycarbonate	White	5 years
LDPFM INDV T 0606 33W 857 3X1 AU LEDV	4058075414327	LDVIT060633W857	33	4000	5700	80	40	08	70	16	80000	120	595	595	12	3720	Fast Connector	180	28-40	Steel/Polycarbonate	White	5 years
LDPFM INDV T 0312 33W 830 3X1 AU LEDV	4058075414341	LDVIT031233W830	33	3800	3000	80	40	08	70	16	80000	115	1195	295	12	3760	Fast Connector	180	28-40	Steel/Polycarbonate	White	5 years
LDPFM INDV T 0312 33W 840 3X1 AU LEDV	4058075414365	LDVIT031233W840	33	4000	4000	80	40	08	70	16	80000	120	1195	295	12	3760	Fast Connector	180	28-40	Steel/Polycarbonate	White	5 years
LDPFM INDV T 0312 33W 857 3X1 AU LEDV	4058075414389	LDVIT031233W857	33	4000	5700	80	40	08	70	16	80000	120	1195	295	12	3760	Fast Connector	180	28-40	Steel/Polycarbonate	White	5 years

## ACCESSORIES

Product name	EAN10	Model Number	Length (mm)	Warranty
LDPFM A INDV T 2 SK 20X4X1 LEDV	4058075412934	LDVIT2SK	2000	5 years

LED VALUE UNIVERSAL PANEL ACCESSORIES

Product name	EAN10	Model Number	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Product colour	Warranty
PL1200X600 SURFACEMOUNT KITVAL 4X1 LEDV	4058075426511	LDVPANSMK0612	1213	613	73	2160	White	5 years
PL 600 SURFACE MOUNT KIT 4X1 LEDV	4058075426474	LDVPANSMK0606	613	613	73	1440	White	5 years
LDVAL PAN SURFACEMKIT 0306 4X1 LEDV	4058075426450	LDVPANSMK0306	613	313	73	1080	White	5 years
PL 1200X300SURF MOUNTKITH70VAL 4X1 LEDV	4058075426498	LDVPANSMK0312	1213	313	73	1800	White	5 years
PL 600 RECESSED MOUNT FRAME 4X1 LEDV	4058075426535	LDVPANRCK0606	625	625	76	3000	White	5 years
PL 1200X300RECESSED MOUNTFRAME 2X1 LEDV	4058075426559	LDVPANRCK0312	1224	324	76	3750	White	5 years
LDVAL PAN RECESSKIT0612 2X1 LEDV	4058075426597	LDVPANRCK0612	1224	625	76	4500	White	5 years
PL SUSPENSION KIT 10X1 LEDV	4058075426573	LDVPANSJSKIT	1800	40	40	1000	White	5 years

LED VALUE OYSTER

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Material	Emergency Duration (mins)	Battery Type	Product colour	Warranty
LDVAL OYSTER 10W 830 230V G3 5X1	4058075330238	LDVOYSTER10W830G3	10	760	3000	80	20	08	120	15000	76	250	250	65	320	N/A	PMMA	N/A	N/A	White	5 years
LDVAL OYSTER 10W 840 230V G3 5X1	4058075330252	LDVOYSTER10W840G3	10	800	4000	80	20	08	120	15000	80	250	250	65	320	N/A	PMMA	N/A	N/A	White	5 years
LDVAL OYSTER 10W 865 230V G3 5X1	4058075330276	LDVOYTSER10W865G3	10	800	6500	80	20	08	120	15000	80	250	250	65	320	N/A	PMMA	N/A	N/A	White	5 years
LDVAL OYSTER 20W 830 230V G3 5X1	4058075330290	LDVOYSTER20W830G3	20	1520	3000	80	20	08	120	15000	76	330	330	65	470	N/A	PMMA	N/A	N/A	White	5 years
LDVAL OYSTER 20W 840 230V G3 5X1	4058075330313	LDVOYSTER20W840G3	20	1600	4000	80	20	08	120	15000	80	330	330	65	470	N/A	PMMA	N/A	N/A	White	5 years
LDVAL OYSTER 20W 865 230V G3 5X1	4058075330337	LDVOYSTER20W865G3	20	1600	6500	80	20	08	120	15000	80	330	330	65	470	N/A	PMMA	N/A	N/A	White	5 years

LED VALUE TRI COLOUR OYSTER

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Material	Emergency Duration (mins)	Battery Type	Product colour	Warranty
LDVAL CEILING TRI 250MM 13W 5X1	4058075207509	LDWALOYSTER13WTRI	13	1235	3000/4000/5000	80	20	03	120	30000	80-95	250	250	88	310	N/A	PMMA	PMMA	PMMA	White	5 years
LDVAL CEILING TRI 300MM 15W 5X1	4058075207523	LDWALOYSTER15WTRI	15	1425	3000/4000/5000	80	20	03	120	30000	80-95	300	300	105	430	N/A	PMMA	PMMA	PMMA	White	5 years
LDVAL CEILING TRI 350MM 18W 5X1	4058075207547	LDWALOYSTER18WTRI	18	1710	3000/4000/5000	80	20	03	120	30000	80-95	350	350	110	530	N/A	PMMA	PMMA	PMMA	White	5 years
LDVAL CEILING TRI 400MM 24W 5X1	4058075207561	LDWALOYSTER24WTRI	24	2280	3000/4000/5000	80	20	03	120	30000	80-95	400	400	120	680	N/A	PMMA	PMMA	PMMA	White	5 years

LED VALUE IP65 OYSTER

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Material	Emergency Duration (mins)	Battery Type	Product colour	Warranty
LDVAL O 8W IP65 830 10X1 LEDV	4058075390720	LDV08W830	8	560	3000	80	65	08	120	30000	70	272	272	87	550	N/A	PC	N/A	N/A	White	5 years
LDVAL O 8W IP65 840 10X1 LEDV	4058075390744	LDV08W840	8	560	4000	80	65	08	120	30000	70	272	272	87	550	N/A	PC	N/A	N/A	White	5 years
LDVAL O 8W IP65 865 10X1 LEDV	4058075390768	LDV08W865	8	560	6500	80	65	08	120	30000	70	272	272	87	550	N/A	PC	N/A	N/A	White	5 years
LDVAL O 8W TRI 10X1 LEDV	4058075392083	LDV08WTRI	8	560	3000/4000/6500	80	65	08	120	30000	70	272	272	87	570	N/A	PC	N/A	N/A	White	5 years
LDVAL O 14W IP65 830 10X1 LEDV	4058075390782	LDV014W830	14	1100	3000	80	65	08	120	30000	79	327	327	104	850	N/A	PC	N/A	N/A	White	5 years
LDVAL O 14W IP65 840 10X1 LEDV	4058075391321	LDV014W840	14	1100	4000	80	65	08	120	30000	79	327	327	104	850	N/A	PC	N/A	N/A	White	5 years
LDVAL O 14W IP65 865 10X1 LEDV	4058075391345	LDV014W865	14	1100	6500	80	65	08	120	30000	79	327	327	104	850	N/A	PC	N/A	N/A	White	5 years
LDVAL O 14W TRI 10X1 LEDV	4058075392106	LDV014WTRI	14	1100	3000/4000/6500	80	65	08	120	30000	79	327	327	104	880	N/A	PC	N/A	N/A	White	5 years
LDVAL O 14W IP65 830 EM 10X1 LEDV	4058075391369	LDV014W830EM	14	1100	3000	80	65	08	120	30000	79	327	327	104	1100	N/A	PC	180	LiFeP04	White	5 years*
LDVAL O 14W IP65 840 EM 10X1 LEDV	4058075391383	LDV014W840EM	14	1100	4000	80	65	08	120	30000	79	327	327	104	1100	N/A	PC	180	LiFeP04	White	5 years*
LDVAL O 14W IP65 865 EM 10X1 LEDV	4058075391606	LDV014W865EM	14	1100	6500	80	65	08	120	30000	79	327	327	104	1100	N/A	PC	180	LiFeP04	White	5 years*
LDVAL O 14W IP65 830 MS 10X1 LEDV	4058075391620	LDV014W830MS	14	1100	3000	80	65	08	120	30000	79	327	327	104	890	N/A	PC	N/A	N/A	White	5 years
LDVAL O 14W IP65 840 MS 10X1 LEDV	4058075391644	LDV014W840MS	14	1100	4000	80	65	08	120	30000	79	327	327	104	890	N/A	PC	N/A	N/A	White	5 years
LDVAL O 14W IP65 865 MS 10X1 LEDV	4058075391668	LDV014W865MS	14	1100	6500	80	65	08	120	30000	79	327	327	104	890	N/A	PC	N/A	N/A	White	5 years
LDVAL O 14W IP65 830 EM MS 10X1 LEDV	4058075391682	LDV014W830EMMS	14	1100	3000	80	65	08	120	30000	79	327	327	104	1150	N/A	PC	180	LiFeP04	White	5 years*
LDVAL O 14W IP65 840 EM MS 10X1 LEDV	4058075391505	LDV014W840EMMS	14	1100	4000	80	65	08	120	30000	79	327	327	104	1150	N/A	PC	180	LiFeP04	White	5 years*
LDVAL O 14W IP65 865 EM MS 10X1 LEDV	4058075391529	LDV014W865EMMS	14	1100	4000	80	65	08	120	30000	79	327	327	104	1150	N/A	PC	180	LiFeP04	White	5 years*

\* 5 years (1 year on emergency battery)

## LED PERFORMANCE IK10 COMPACT OYSTER

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Material	Emergency Duration (mins)	Battery Type	Product colour	Warranty
SF Compact 300 24W/3000K IK10 IP65	4058075062207	LDVOYSTER24W830IK10	24	1800	3000	80	65	10	120	50000	75	300	300	61	940	N/A	PC	N/A	N/A	White	5 years
SF Compact 300 24W/4000K IK10 IP65	4058075062221	LDVOYSTER24W840IK10	24	1920	4000	80	65	10	120	50000	80	300	300	61	940	N/A	PC	N/A	N/A	White	5 years

## LED VALUE IP65 POLYCARBONATE BULKHEADS

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Material	Emergency Duration (mins)	Battery Type	Product colour	Warranty
LDVAL BH 10W BK 840 10X1 LEDV	4058075391734	LDVBH10W840	10	800	4000	80	65	08	120	30000	80	275	275	66	760	N/A	PC	N/A	N/A	White	5 years
LDVAL BH 22W BK 840 10X1 LEDV	4058075391758	LDVBH22W840	22	2000	4000	80	65	08	120	30000	90	330	330	66	940	N/A	PC	N/A	N/A	White	5 years
LDVAL BH 10W TRI BK 10X1 LEDV	4058075391772	LDVBH10WTRI	10	800	3000/4000/6500	80	65	08	120	30000	80	275	275	66	760	N/A	PC	N/A	N/A	White	5 years
LDVAL BH 22W TRI BK 10X1 LEDV	4058075391796	LDVBH22WTRI	22	2000	3000/4000/6500	80	65	08	120	30000	90	330	330	66	940	N/A	PC	N/A	N/A	White	5 years

## ACCESSORIES

Product name	EAN10	Model Number	Length (mm)	Width (mm)	Height (mm)	Material	Product colour	Warranty
LDVAL BH A E 10W BK 10X1 LEDV	4058075394230	LDVBHAE10WBK	275	275	66	PC	Black	5 years
LDVAL BH A E 10W GR 10X1 LEDV	4058075394278	LDVBHAE10WGR	275	275	66	PC	Grey	5 years
LDVAL BH A E 22W BK 10X1 LEDV	4058075394254	LDVBHAE22WBK	330	330	66	PC	Black	5 years
LDVAL BH A E 22W GR 10X1 LEDV	4058075394292	LDVBHAE22WGR	330	330	66	PC	Grey	5 years
LDVAL BH A G 10W BK 10X1 LEDV	4058075394315	LDVBHAG10WBK	275	275	66	PC	Black	5 years
LDVAL BH A G 10W GR 10X1 LEDV	4058075394353	LDVBHAG10WGR	275	275	66	PC	Grey	5 years
LDVAL BH A G 22W BK 10X1 LEDV	4058075394339	LDVBHAG22WBK	330	330	66	PC	Black	5 years
LDVAL BH A G 22W GR 10X1 LEDV	4058075394377	LDVBHAG22WGR	330	330	66	PC	Grey	5 years

## LED PERFORMANCE IP65 IK10 POLYCARBONATE BULKHEADS

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Sensor	Material	Emergency Duration (mins)	Battery Type	Product colour	Warranty
LDPFM BH 19W 830 10X1 LEDV	4058075390324	LDVBH19W830	19	1615	3000	80	65	08	120	30000	85	351	351	85	1280	N/A	N/A	PC	N/A	N/A	Black	5 years
LDPFM BH 19W 840 10X1 LEDV	4058075391918	LDVBH19W840	19	1615	4000	80	65	08	120	30000	85	351	351	85	1280	N/A	N/A	PC	N/A	N/A	Black	5 years
LDPFM BH 19W 865 10X1 LEDV	4058075391994	LDVBH19W865	19	1615	6500	80	65	08	120	30000	85	351	351	85	1280	N/A	N/A	PC	N/A	N/A	Black	5 years
LDPFM BH 21W 830 EM 10X1 LEDV	4058075391857	LDVBH21W830EM	21	1785	3000	80	65	08	120	30000	85	351	351	85	1550	N/A	N/A	PC	180	LiFeP04	Black	5 years*
LDPFM BH 21W 840 EM 10X1 LEDV	4058075391932	LDVBH21W840EM	21	1785	4000	80	65	08	120	30000	85	351	351	85	1550	N/A	N/A	PC	180	LiFeP04	Black	5 years*
LDPFM BH 21W 865 EM 10X1 LEDV	4058075392014	LDVBH21W865EM	21	1785	6500	80	65	08	120	30000	85	351	351	85	1550	N/A	N/A	PC	180	LiFeP04	Black	5 years*
LDPFM BH 21W 830 MS 10X1 LEDV	4058075391871	LDVBH21W830MS	21	1785	3000	80	65	08	120	30000	85	351	351	85	1320	N/A	Yes	PC	N/A	N/A	Black	5 years
LDPFM BH 21W 840 MS 10X1 LEDV	4058075391956	LDVBH21W840MS	21	1785	4000	80	65	08	120	30000	85	351	351	85	1320	N/A	Yes	PC	N/A	N/A	Black	5 years
LDPFM BH 21W 865 MS 10X1 LEDV	4058075392038	LDVBH21W865MS	21	1785	6500	80	65	08	120	30000	85	351	351	85	1320	N/A	Yes	PC	N/A	N/A	Black	5 years
LDPFM BH 21W 830 EM MS 10X1 LEDV	4058075391895	LDVBH21W830EMMS	21	1785	3000	80	65	08	120	30000	85	351	351	85	1600	N/A	Yes	PC	180	LiFeP04	Black	5 years*
LDPFM BH 21W 840 EM MS 10X1 LEDV	4058075391970	LDVBH21W840EMMS	21	1785	4000	80	65	08	120	30000	85	351	351	85	1600	N/A	Yes	PC	180	LiFeP04	Black	5 years*
LDPFM BH 21W 865 EM MS 10X1 LEDV	4058075392052	LDVBH21W865EMMS	21	1785	6500	80	65	08	120	30000	85	351	351	85	1600	N/A	Yes	PC	180	LiFeP04	Black	5 years*

## ACCESSORIES

Product name	EAN10	Model Number	Length (mm)	Width (mm)	Height (mm)	Material	Product colour	Warranty
LDPFM BH A E 19W BK 10X1 LEDV	4058075392243	LDPFMBHAE19WBK	351	351	85	PC	Black	5 years
LDPFM BH A E 19W GR 10X1 LEDV	4058075392267	LDPFMBHAE19WGR	351	351	85	PC	Grey	5 years
LDPFM BH A G 19W BK 10X1 LEDV	4058075392281	LDPFMBHAG19WBK	351	351	85	PC	Black	5 years
LDPFM BH A G 19W GR 10X1 LEDV	4058075392304	LDPFMBHAG19WGR	351	351	85	PC	Grey	5 years



LED PERFORMANCE IP54 ALUMINUM BULKHEAD

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Life-time (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimma-ble	Sensor	Material	Emergency Duration (mins)	Battery Type	Product colour	Warranty
CIRCULAR																						
LDPFM BH C 145 7W 840 BK 16X1 LEDV	4058075388048	LDVBHCA7WBK840	7	450	4000	80	65	07	110	30000	64	150	150	56	320	N/A	N/A	Aluminium	N/A	N/A	Black	5 years
LDPFM BH C 220 13W 840 BK 12X1 LEDV	4058075388062	LDVBHCA13WBK840	13	950	4000	80	65	07	110	30000	73	220	220	70	810	N/A	N/A	Aluminium	N/A	N/A	Black	5 years
LDPFM BH C 275 21W 840 BK 8X1 LEDV	4058075388086	LDVBHCA21WBK840	21	1700	4000	80	65	07	110	30000	81	275	275	75	1120	N/A	N/A	Aluminium	N/A	N/A	Black	5 years
LDPFM BH C 145 7W 840 BK EL 16X1 LEDV	4058075388109	LDVBHCA7WBK840E	7	350	4000	80	65	07	110	30000	50	148	148	56	1140	N/A	N/A	Aluminium	N/A	N/A	Black	5 years
LDPFM BH C 220 13W 840 BK EL 12X1 LEDV	4058075388123	LDVBHCA13WBK840E	13	740	4000	80	65	07	110	30000	57	220	220	70	890	N/A	N/A	Aluminium	N/A	N/A	Black	5 years
LDPFM BH C 275 21W 840 BK EL 8X1 LEDV	4058075388147	LDVBHCA21WBK840E	21	1400	4000	80	65	07	110	30000	67	275	275	75	350	N/A	N/A	Aluminium	N/A	N/A	Black	5 years
LDPFM BH C 220 13W 840 S BK 12X1 LEDV	4058075388161	LDVBHCA13WBK840MS	13	950	4000	80	65	07	110	30000	73	220	220	70	860	N/A	Yes	Aluminium	N/A	N/A	Black	5 years
LDPFM BH C 275 22W 840 S BK 8X1 LEDV	4058075388185	LDVBHCA22WBK840MS	22	1700	4000	80	65	07	110	30000	77	275	275	75	1170	N/A	Yes	Aluminium	N/A	N/A	Black	5 years
LDPFM BH C 220 13W 840 BK S EL 12X1 LEDV	4058075388208	LDVBHCA13WBK840MSE	13	740	4000	80	65	07	110	30000	57	220	220	70	950	N/A	Yes	Aluminium	N/A	N/A	Black	5 years
LDPFM BH C 275 22W 840 BK S EL 8X1 LEDV	4058075388222	LDVBHCA22WBK840MSE	22	1400	4000	80	65	07	110	30000	64	275	275	75	1190	N/A	Yes	Aluminium	N/A	N/A	Black	5 years
SQUARE																						
LDPFM BH SQ ALU 7W 840 16X1 AU LEDV	4058075387447	LDVBHSA7WBK840	7	430	4000	80	65	07	110	30000	61	145	145	56	420	N/A	N/A	Aluminium	N/A	N/A	Black	5 years
LDPFM BH SQ ALU 12W 840 8X1 AU LEDV	4058075387461	LDVBHSA12WBK840	12	960	4000	80	65	07	110	30000	80	218	218	80	1230	N/A	N/A	Aluminium	N/A	N/A	Black	5 years
LDPFM BH SQ ALU E 7W 840 16X1 AU LEDV	4058075387508	LDVBHSA7WBK840E	7	380	4000	80	65	07	110	30000	54	145	145	56	430	N/A	N/A	Aluminium	N/A	N/A	Black	5 years
LDPFM BH SQ ALU E 12W 840 8X1 AU LEDV	4058075387522	LDVBHSA12WBK840E	12	760	4000	80	65	07	110	30000	63	218	218	80	1220	N/A	N/A	Aluminium	N/A	N/A	Black	5 years
LDPFM BH SQ ALU 12W MS 840 8X1 AU LEDV	4058075387485	LDVBHSA12WBK840MS	12	960	4000	80	65	07	110	30000	80	218	218	80	1280	N/A	Yes	Aluminium	N/A	N/A	Black	5 years
LDPFM BH SQ ALU E 12W MS 840 8X1 AU LEDV	4058075387546	LDVBHSA12WBK840MSE	12	760	4000	80	65	07	110	30000	63	218	218	80	1270	N/A	Yes	Aluminium	N/A	N/A	Black	5 years
RECTANGLE																						
LDPFM BH RE ALU 7W 840 12X1 AU LEDV	4058075386907	LDVBHRA7WBK840	7	400	4000	80	65	07	110	30000	57	218	135	56	530	N/A	N/A	Aluminium	N/A	N/A	Black	5 years
LDPFM BH RE ALU E 7W 840 12X1 AU LEDV	4058075387386	LDVBHRA7WBK840E	7	350	4000	80	65	07	110	30000	50	218	135	56	540	N/A	N/A	Aluminium	N/A	N/A	Black	5 years
OBLONG																						
LDPFM BH OV ALU 7W 840 12X1 AU LEDV	4058075387409	LDVBHOA7WBK840	7	440	4000	80	65	07	110	30000	63	216	132	56	430	N/A	N/A	Aluminium	N/A	N/A	Black	5 years
LDPFM BH OV ALU E 7W 840 12X1 AU LEDV	4058075387423	LDVBHOA7WBK840E	7	440	4000	80	65	07	110	30000	63	216	132	56	460	N/A	N/A	Aluminium	N/A	N/A	Black	5 years

LED VALUE BATTEN

Product name	EAN10	Model Number	Replac- ing (W)	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Material	Product colour	Warranty
TRI COLOUR																				
LDVAL BAT 600 TRI 20W 8X1 AU LEDV	4058075358409	LDVBAT60020WTRI	2X18	20	1800	3000/4000/5700	80	20	03	120	30000	90	655	65	65	830	N/A	SPCC	White	5 Years
LDVAL BAT 1200 TRI 40W 8X1 AU LEDV	4058075358447	LDVBAT120040WTRI	2X36	40	3600	3000/4000/5700	80	20	03	120	30000	90	1135	65	65	1410	N/A	SPCC	White	5 Years
LDVAL BAT 1500 TRI 50W 8X1 AU LEDV	4058075358461	LDVBAT150050WTRI	2X58	50	4500	3000/4000/5700	80	20	03	120	30000	90	1450	65	65	1790	N/A	SPCC	White	5 Years
LDVAL BAT 600 TRI MS 20W 8X1 AU LEDV	4058075358485	LDVBAT60020WTRIMS	2X18	20	1800	3000/4000/5700	80	20	03	120	30000	90	655	65	65	830	N/A	SPCC	White	5 Years
LDVAL BAT 1200 TRI MS 40W 8X1 AU LEDV	4058075358508	LDVBAT120040WTRIMS	2X36	40	3600	3000/4000/5700	80	20	03	120	30000	90	1135	65	65	1410	N/A	SPCC	White	5 Years
LDVAL BAT 1500 TRI MS 50W 8X1 AU LEDV	4058075358546	LDVBAT150050WTRIMS	2X58	50	4500	3000/4000/5700	80	20	03	120	30000	90	1450	65	65	1790	N/A	SPCC	White	5 Years
LDVAL BAT 600 TRI D 20W 8X1 AU LEDV	4058075358560	LDVBAT60020WTRIDIM	1/2X18	10/20	900/1800	3000/4000/5700	80	20	03	120	30000	90	655	65	65	830	Power Change	SPCC	White	5 Years
LDVAL BAT 1200 TRI D 40W 8X1 AU LEDV	4058075358584	LDVBAT120040WTRIDIM	1/2X36	20/40	1800/3600	3000/4000/5700	80	20	03	120	30000	90	1135	65	65	1410	Power Change	SPCC	White	5 Years
LDVAL BAT 1500 TRI D 50W 8X1 AU LEDV	4058075358607	LDVBAT150050WTRIDIM	1/2X58	25/50	2250/4500	3000/4000/5700	80	20	03	120	30000	90	1450	65	65	1790	Power Change	SPCC	White	5 Years
SINGLE COLOUR																				
LDVAL BAT 600 20W 830 8X1 AU LEDV	4058075358621	LDVBAT60020W830	2X18	20	1800	3000	80	20	03	120	30000	90	655	65	65	830	N/A	SPCC	White	5 Years
LDVAL BAT 600 20W 840 8X1 AU LEDV	4058075358645	LDVBAT60020W840	2X18	20	1800	4000	80	20	03	120	30000	90	655	65	65	830	N/A	SPCC	White	5 Years
LDVAL BAT 600 20W 850 8X1 AU LEDV	4058075358669	LDVBAT60020W850	2X18	20	1800	5000	80	20	03	120	30000	90	655	65	65	830	N/A	SPCC	White	5 Years
LDVAL BAT 1200 40W 830 8X1 AU LEDV	4058075358683	LDVBAT120040W830	2X36	40	3600	3000	80	20	03	120	30000	90	1135	65	65	1410	N/A	SPCC	White	5 Years
LDVAL BAT 1200 40W 840 8X1 AU LEDV	4058075358706	LDVBAT120040W840	2X36	40	3600	4000	80	20	03	120	30000	90	1135	65	65	1410	N/A	SPCC	White	5 Years
LDVAL BAT 1200 40W 850 8X1 AU LEDV	4058075358720	LDVBAT120040W850	2X36	40	3600	5000	80	20	03	120	30000	90	1135	65	65	1410	N/A	SPCC	White	5 Years
LDVAL BAT 1500 50W 830 8X1 AU LEDV	4058075358768	LDVBAT150050W830	2X58	50	4500	3000	80	20	03	120	30000	90	1450	65	65	1790	N/A	SPCC	White	5 Years
LDVAL BAT 1500 50W 840 8X1 AU LEDV	4058075358782	LDVBAT150050W840	2X58	50	4500	4000	80	20	03	120	30000	90	1450	65	65	1790	N/A	SPCC	White	5 Years
LDVAL BAT 1500 50W 850 8X1 AU LEDV	4058075358805	LDVBAT150050W850	2X58	50	4500	5000	80	20	03	120	30000	90	1450	65	65	1790	N/A	SPCC	White	5 Years

LED VALUE LINKABLE BATTEN

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Material	Product colour	Warranty	Warranty
LDVAL BAT 600 6.5W 840 G3 20X1 AU LEDV	4058075270503	LDVALBAT2FT840G3	6.5	650	4000	80	20	N/A	120	15000	100	585	22	32.5	76	N/A	PC	White	5 Years	5 Years
LDVAL BAT 600 6.5W 865 G3 20X1 AU LEDV	4058075270527	LDVALBAT2FT865G3	6.5	650	6500	80	20	N/A	120	15000	100	585	22	32.5	76	N/A	PC	White	5 Years	5 Years
LDVAL BAT1200 13W 840 G3 20X1 AU LEDV	4058075270565	LDVALBAT4FT840G3	13	130	4000	80	20	N/A	120	15000	100	1185	22.2	32.5	135	N/A	PC	White	5 Years	5 Years
LDVAL BAT 1200 13W 865 G3 20X1 AU LEDV	4058075270602	LDVALBAT4FT865G3	13	130	6500	80	20	N/A	120	15000	100	1185	22.2	32.5	135	N/A	PC	White	5 Years	5 Years

## LED PERFORMANCE INDIVILED PENDANT

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Material	Product colour	Warranty	Battery Type	Product colour	Warranty
<b>DIRECT</b>																				N/A	Black	5 years
LN INDV D 1200 34W/3000K	4058075109605	LDVINDVD120034W830	34	3740	3000	80	20	06	70	60000	110	1199	120	40	2400	N/A	Aluminium	White	5 Years	N/A	Black	5 years
LN INDV D 1200 34W/4000K	4058075109629	LDVINDVD120034W840	34	4080	4000	80	20	06	70	60000	120	1199	120	40	2400	N/A	Aluminium	White	5 Years	N/A	Black	5 years
<b>DIRECT/INDIRECT</b>																				LiFePO4	Black	5 years*
LN INDV D/I 1200 42W/4000K	4058075109742	LDVINDVDI120042W840	42	5040	4000	80	20	06	70	60000	120	1199	120	40	2900	N/A	Aluminium	White	5 Years	LiFePO4	Black	5 years*

## ACCESSORIES

Product name	EAN10	Model Number	Sconce diameter (mm)	Length (mm)	Cable length (mm)	Width (mm)	Height (mm)	Weight (g)	Material	Product colour	Warranty
LN INDV LIGHTLINE CONNECTOR	4058075133341	LDVINDVCONNECT	N/A	82	N/A	40	12	23	Steel	Steel	5 years
LN INDV SUSPENSION KIT	4058075133280	LDVINDVSK	100	N/A	N/A	N/A	25	336	Steel	White	5 years
LN INDV SUSPENSION WIRE	4058075133327	LDVINDVSW	N/A	1610	1560	1	1	52	Steel	White	5 years
LN INDV 1500 THROUGHWIRING KIT	4058075133365	LDVINDV1500WK	N/A	32	1500	20	7	233	PC	Yellow/white	5 years

## LED PERFORMANCE TRI COLOUR BLADE BATTEN

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Material	Product colour	Warranty
LDPFM BAT 600 TRI BLADE 20W 10X1	4058075207448	LDVBATBL20W600TRI	20	2200	3000/4000/5000K	80	20	N/A	110	30000	110	600	75	31	320	N/A	Aluminium	White	5 Years
LDPFM BAT 1200 TRI BLADE 40W 10X1	4058075207462	LDVBATBL40W1200TRI	40	4400	3000/4000/5000K	80	20	N/A	110	30000	110	1200	75	31	605	N/A	Aluminium	White	5 Years
LDPFM BAT 1500 TRI BLADE 45W 10X1	4058075207486	LDVBATBL45W1500TRI	45	4950	3000/4000/5000K	80	20	N/A	110	30000	110	1500	75	31	750	N/A	Aluminium	White	5 Years
LDPFM BH C 145 7W 840 BK EL 16X1 LEDV	4058075388109	LDVBHCA7WBK840E	7	350	4000	80	65	07	110	30000	50	148	148	56	1140	N/A	N/A	Aluminium	N/A
LDPFM BH C 220 13W 840 BK EL 12X1 LEDV	4058075388123	LDVBHCA13WBK840E	13	740	4000	80	65	07	110	30000	57	220	220	70	890	N/A	N/A	Aluminium	N/A
LDPFM BH C 275 21W 840 BK EL 8X1 LEDV	4058075388147	LDVBHCA21WBK840E	21	1400	4000	80	65	07	110	30000	67	275	275	75	350	N/A	N/A	Aluminium	N/A
LDPFM BH C 220 13W 840 S BK 12X1 LEDV	4058075388161	LDVBHCA13WBK840MS	13	950	4000	80	65	07	110	30000	73	220	220	70	860	N/A	Yes	Aluminium	N/A
LDPFM BH C 275 22W 840 S BK 8X1 LEDV	4058075388185	LDVBHCA22WBK840MS	22	1700	4000	80	65	07	110	30000	77	275	275	75	1170	N/A	Yes	Aluminium	N/A
LDPFM BH C 220 13W 840 BK S EL 12X1 LEDV	4058075388208	LDVBHCA13WBK840MSE	13	740	4000	80	65	07	110	30000	57	220	220	70	950	N/A	Yes	Aluminium	N/A
LDPFM BH C 275 22W 840 BK S EL 8X1 LEDV	4058075388222	LDVBHCA22WBK840MSE	22	1400	4000	80	65	07	110	30000	64	275	275	75	1190	N/A	Yes	Aluminium	N/A



## LED VALUE WIDE WEATHERPROOF

Product name	EAN10	Model Number	Replacing (W)	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Sensor	Material	Emergency Duration (mins)	Battery Type	Product colour	Warranty
<b>STANDARD</b>																							
LDVAL WP 600 IP65 W 20W 840 6X1 LEDV	4058075394841	LDVWP60013020W840	2X18	20	2000	4000	80	65	08	115	50000	100	655	130	92	1280	N/A	N/A	PC	N/A	N/A	Grey	5 Years
LDVAL WP 600 IP65 W 20W 865 6X1 AU LEDV	4058075476875	LDVWP60013020W865	2X18	20	2000	6500	80	65	08	115	50000	100	655	130	92	1280	N/A	N/A	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1200 IP65 W 20W 840 6X1 LEDV	4058075394865	LDVWP120013020W840	1X36	20	2000	4000	80	65	08	115	50000	100	1265	130	92	1970	N/A	N/A	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1200 IP65 W 20W 865 6X1 AU LEDV	4058075476899	LDVWP120013020W865	1X36	20	2000	6500	80	65	08	115	50000	100	1265	130	92	1970	N/A	N/A	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1200 IP65 W 40W 840 6X1 LEDV	4058075388338	LDVWP120013040W840	2X36	40	4000	4000	80	65	08	115	50000	100	1265	130	92	1970	N/A	N/A	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1200 IP65 W 40W 865 6X1 AU LEDV	4058075476912	LDV120013040W865	2X36	40	4000	6500	80	65	08	115	50000	100	1265	130	92	1970	N/A	N/A	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1500 IP65 W 50W 840 4X1 LEDV	4058075394964	LDVWP150013050W840	2X58	50	5000	4000	80	65	08	115	50000	100	1565	130	92	2680	N/A	N/A	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1500 IP65 W 50W 865 4X1 AU LEDV	4058075476936	LDVWP150013050W865	2X58	50	5000	6500	80	65	08	115	50000	100	1565	130	92	2680	N/A	N/A	PC	N/A	N/A	Grey	5 Years
<b>DALI</b>																							
LDVAL WP 600 IP65 W 20W 840 D 6X1 LEDV	4058075394902	LDVWP60013020W840D	2X18	20	2000	4000	80	65	08	115	50000	100	655	130	92	1280	Yes	N/A	PC	N/A	N/A	Grey	5 Years
LDVAL WP 600 IP65 W 20W 865 D 6X1 AU LEDV	4058075477018	LDVWP60013020W865D	2X18	20	2000	6500	80	65	08	115	50000	100	655	130	92	1280	Yes	N/A	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1200 IP65 W 20W 840 D 6X1 LEDV	4058075394926	LDVWP120013020W840D	1X36	20	2000	4000	80	65	08	115	50000	100	1265	130	92	1970	Yes	N/A	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1200 IP65 W 20W 865 D6X1 AU LEDV	4058075481589	LDVWP120013020W865D	1X36	20	2000	6500	80	65	08	115	50000	100	1265	130	92	1970	Yes	N/A	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1200 IP65 W 40W 840 D 6X1 LEDV	4058075394940	LDVWP120013040W840D	2X36	40	4000	4000	80	65	08	115	50000	100	1265	130	92	1970	Yes	N/A	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1200 IP65 W 40W 865 D6X1 AU LEDV	4058075481619	LDVWP120013040W865D	2X36	40	4000	6500	80	65	08	115	50000	100	1265	130	92	1970	Yes	N/A	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1500 IP65 W 50W 840 D 4X1 LEDV	4058075394964	LDVWP150013050W840D	2X58	50	5000	4000	80	65	08	115	50000	100	1565	130	92	2680	Yes	N/A	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1500 IP65 W 50W 865 D4X1 AU LEDV	4058075481633	LDVWP150013050W865D	2X58	50	5000	6500	80	65	08	115	50000	100	1565	130	92	2680	Yes	N/A	PC	N/A	N/A	Grey	5 Years
<b>MICROSENSOR</b>																							
LDVAL WP 1200 IP65 W 20W 840 MS 6X1 LEDV	4058075394995	LDVWP120013020W840MS	1X36	20	2000	4000	80	65	08	115	50000	100	1265	130	92	2000	N/A	Yes	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1200 IP65 W 20W 865MS6X1 AU LEDV	4058075481657	LDVWP120013020W865MS	1X36	20	2000	6500	80	65	08	115	50000	100	1265	130	92	2000	N/A	Yes	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1200 IP65 W 40W 840 MS 6X1 LEDV	4058075395008	LDVWP120013040W840MS	2X36	40	4000	4000	80	65	08	115	50000	100	1265	130	92	2000	N/A	Yes	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1200 IP65 W 40W 865MS6X1 AU LEDV	4058075481671	LDVWP120013040W865MS	2X36	40	4000	6500	80	65	08	115	50000	100	1265	130	92	2000	N/A	Yes	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1500 IP65 W 50W 840 MS 4X1 LEDV	4058075395039	LDVWP150013050W840MS	2X58	50	5000	4000	80	65	08	115	50000	100	1565	130	92	2730	N/A	Yes	PC	N/A	N/A	Grey	5 Years
LDVAL WP 1500 IP65 W 50W 865MS4X1 AU LEDV	4058075481695	LDVWP150013050W865MS	2X58	50	5000	6500	80	65	08	115	50000	100	1565	130	92	2730	N/A	Yes	PC	N/A	N/A	Grey	5 Years
<b>EMERGENCY</b>																							
LDVAL WP 1200 IP65 W 22W 840 EM 4X1 LEDV	4058075396562	LDVWP120013022W840EM	1X36	22	2000	4000	80	65	08	115	50000	100	1265	130	92	2280	N/A	N/A	PC	180	LiFePO4	Grey	5 Years*
LDVAL WP 1200 IP65 W 22W 865EM6X1 AU LEDV	4058075476950	LDVWP120013022W865EM	1X36	22	2000	6500	80	65	08	115	50000	100	1265	130	92	2280	N/A	N/A	PC	180	LiFePO4	Grey	5 Years*
LDVAL WP 1200 IP65 W 42W 840 EM 4X1 LEDV	4058075396586	LDVWP120013042W840EM	2X36	42	4000	4000	80	65	08	115	50000	100	1265	130	92	2280	N/A	N/A	PC	180	LiFePO4	Grey	5 Years*
LDVAL WP 1200 IP65 W 42W 865EM6X1 AU LEDV	4058075476974	LDVWP120013042W865EM	2X36	42	4000	6500	80	65	08	115	50000	100	1265	130	92	2280	N/A	N/A	PC	180	LiFePO4	Grey	5 Years*
LDVAL WP 1500 IP65 W 52W 840 EM 4X1 LEDV	4058075396609	LDVWP150013052W840EM	2X58	52	5000	4000	80	65	08	115	50000	100	1565	130	92	3020	N/A	N/A	PC	180	LiFePO4	Grey	5 Years*
LDVAL WP 1500 IP65 W 52W 865EM4X1 AU LEDV	4058075476998	LDVWP150013052W865EM	2X58	52	5000	6500	80	65	08	115	50000	100	1565	130	92	3020	N/A	N/A	PC	180	LiFePO4	Grey	5 Years*

\* 5 years (1 year on emergency battery)



LED VALUE SLIM WEATHERPROOF

Product name	EAN10	Model Number	Replacing (W)	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Dimmable	Sensor	Material	Emergency Duration (mins)	Battery Type	Product colour	Warranty
LDVAL WP 600 IP65 9W 830 6X1 LEDV	4058075393608	LDVWP6009W830	1X18	9	1080	3000	80	65	08	115	50000	120	599	77	68	680	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 600 IP65 9W 840 6X1 LEDV	4058075393622	LDVWP6009W840	1X18	9	1080	4000	80	65	08	115	50000	120	599	77	68	680	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 600 IP65 9W 865 6X1 LEDV	4058075393646	LDVWP6009W865	1X18	9	1080	6500	80	65	08	115	50000	120	599	77	68	680	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 600 IP65 18W 830 6X1 LEDV	4058075393677	LDVWP60018W830	2X18	18	2160	3000	80	65	08	115	50000	120	599	77	68	680	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 600 IP65 18W 840 6X1 LEDV	4058075393691	LDVWP60018W840	2X18	18	2160	4000	80	65	08	115	50000	120	599	77	68	680	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 600 IP65 18W 865 6X1 LEDV	4058075393714	LDVWP60018W865	2X18	18	2160	6500	80	65	08	115	50000	120	599	77	68	680	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 20W 830 6X1 LEDV	4058075393745	LDVWP120020W830	1X36	20	2400	3000	80	65	08	115	50000	120	1199	77	68	1260	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 20W 840 6X1 LEDV	4058075388246	LDVWP120020W840	1X36	20	2400	4000	80	65	08	115	50000	120	1199	77	68	1260	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 20W 865 6X1 LEDV	4058075393769	LDVWP120020W865	1X36	20	2400	6500	80	65	08	115	50000	120	1199	77	68	1260	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 40W 830 6X1 LEDV	4058075393783	LDVWP120040W830	2X36	40	4800	3000	80	65	08	115	50000	120	1199	77	68	1260	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 40W 840 6X1 LEDV	4058075388260	LDVWP120040W840	2X36	40	4800	4000	80	65	08	115	50000	120	1199	77	68	1260	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 40W 865 6X1 LEDV	4058075393813	LDVWP120040W865	2X36	40	4800	6500	80	65	08	115	50000	120	1199	77	68	1260	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 25W 830 6X1 LEDV	4058075393837	LDVWP150025W830	1X58	25	3000	3000	80	65	08	115	50000	120	1499	77	68	1260	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 25W 840 6X1 LEDV	4058075388284	LDVWP150025W840	1X58	25	3000	4000	80	65	08	115	50000	120	1499	77	68	1530	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 25W 865 6X1 LEDV	4058075393851	LDVWP150025W865	1X58	25	3000	6500	80	65	08	115	50000	120	1499	77	68	1530	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 50W 830 6X1 LEDV	4058075393875	LDVWP150050W830	2X58	50	6000	3000	80	65	08	115	50000	120	1499	77	68	1530	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 50W 840 6X1 LEDV	4058075388307	LDVWP150050W840	2X58	50	6000	4000	80	65	08	115	50000	120	1499	77	68	1530	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 50W 865 6X1 LEDV	4058075393899	LDVWP150050W865	2X58	50	6000	6500	80	65	08	115	50000	120	1499	77	68	1530	N/A	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 20W 830 D 6X1 LEDV	4058075393028	LDVWP120020W830D	1X36	20	2400	3000	80	65	08	115	50000	120	1199	77	68	1400	Yes	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 20W 840 D 6X1 LEDV	4058075393042	LDVWP120020W840D	1X36	20	2400	4000	80	65	08	115	50000	120	1199	77	68	1400	Yes	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 20W 865 D 6X1 LEDV	4058075393066	LDVWP120020W865D	1X36	20	2400	6500	80	65	08	115	50000	120	1199	77	68	1400	Yes	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 40W 830 D 6X1 LEDV	4058075393080	LDVWP120040W830D	2X36	40	4800	3000	80	65	08	115	50000	120	1199	77	68	1400	Yes	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 40W 840 D 6X1 LEDV	4058075393103	LDVWP120040W840D	2X36	40	4800	4000	80	65	08	115	50000	120	1199	77	68	1400	Yes	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 40W 865 D 6X1 LEDV	4058075393127	LDVWP120040W865D	2X36	40	4800	6500	80	65	08	115	50000	120	1199	77	68	1400	Yes	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 25W 830 D 6X1 LEDV	4058075393141	LDVWP150025W830D	1X58	25	3000	3000	80	65	08	115	50000	120	1499	77	68	1660	Yes	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 25W 840 D 6X1 LEDV	4058075393165	LDVWP150025W840D	1X58	25	3000	4000	80	65	08	115	50000	120	1499	77	68	1660	Yes	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 25W 865 D 6X1 LEDV	4058075393189	LDVWP150025W865D	1X58	25	3000	6500	80	65	08	115	50000	120	1499	77	68	1660	Yes	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 50W 830 D 6X1 LEDV	4058075393202	LDVWP150050W830D	2X58	50	6000	3000	80	65	08	115	50000	120	1499	77	68	1660	Yes	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 50W 840 D 6X1 LEDV	4058075393226	LDVWP150050W840D	2X58	50	6000	4000	80	65	08	115	50000	120	1499	77	68	1660	Yes	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 50W 865 D 6X1 LEDV	4058075393240	LDVWP150050W865D	2X58	50	6000	6500	80	65	08	115	50000	120	1499	77	68	1660	Yes	N/A	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 20W 830 MS 6X1 LEDV	4058075393264	LDVWP120020W830MS	1X36	20	2400	3000	80	65	08	115	50000	120	1199	77	68	1285	N/A	Yes	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 20W 840 MS 6X1 LEDV	4058075393288	LDVWP120020W840MS	1X36	20	2400	4000	80	65	08	115	50000	120	1199	77	68	1285	N/A	Yes	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 20W 865 MS 6X1 LEDV	4058075393301	LDVWP120020W865MS	1X36	20	2400	6500	80	65	08	115	50000	120	1199	77	68	1285	N/A	Yes	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 40W 830 MS 6X1 LEDV	4058075393325	LDVWP120040W830MS	2X36	40	4800	3000	80	65	08	115	50000	120	1199	77	68	1285	N/A	Yes	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 40W 840 MS 6X1 LEDV	4058075388345	LDVWP120040W840MS	2X36	40	4800	4000	80	65	08	115	50000	120	1199	77	68	1285	N/A	Yes	PC	N/A	N/A	Grey	5 years
LDVAL WP 1200 IP65 40W 865 MS 6X1 LEDV	4058075393349	LDVWP120040W865MS	2X36	40	4800	6500	80	65	08	115	50000	120	1199	77	68	1285	N/A	Yes	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 25W 830 MS 6X1 LEDV	4058075393363	LDVWP150025W830MS	1X58	25	3000	3000	80	65	08	115	50000	120	1499	77	68	1565	N/A	Yes	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 25W 840 MS 6X1 LEDV	4058075393387	LDVWP150025W840MS	1X58	25	3000	4000	80	65	08	115	50000	120	1499	77	68	1565	N/A	Yes	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 25W 865 MS 6X1 LEDV	4058075393400	LDVWP150025W865MS	1X58	25	3000	6500	80	65	08	115	50000	120	1499	77	68	1565	N/A	Yes	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 50W 830 MS 6X1 LEDV	4058075393424	LDVWP150050W830MS	2X58	50	6000	3000	80	65	08	115	50000	120	1499	77	68	1565	N/A	Yes	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 50W 840 MS 6X1 LEDV	4058075388369	LDVWP150050W840MS	2X58	50	6000	4000	80	65	08	115	50000	120	1499	77	68	1565	N/A	Yes	PC	N/A	N/A	Grey	5 years
LDVAL WP 1500 IP65 50W 865 MS 6X1 LEDV	4058075393448	LDVWP150050W865MS	2X58	50	6000	6500	80	65	08	115	50000	120	1499	77	68	1565	N/A	N/A	PC	180	N/A	Grey	5 years
LDVAL WP 1200 IP65 22W 830 EM 6X1 LEDV	4058075396081	LDVWP120022W830EM	1X36	22	2400	3000	80	65	08	115	50000	120	1199	77	68	1510	N/A	N/A	PC	180	LiFeP04	Grey	5 years*
LDVAL WP 1200 IP65 22W 840 EM 6X1 LEDV	4058075396111	LDVWP120022W840EM	1X36	22	2400	4000	80	65	08	115	50000	120	1199	77	68	1510	N/A	N/A	PC	180	LiFeP04	Grey	5 years*
LDVAL WP 1200 IP65 22W 865 EM 6X1 LEDV	4058075396135	LDVWP120022W865EM	1X36	22	2400	6500	80	65	08	115	50000	120	1199	77	68	1510	N/A	N/A	PC	180	LiFeP04	Grey	5 years*
LDVAL WP 1200 IP65 42W 830 EM 6X1 LEDV	4058075396159	LDVWP120042W830EM	2X36	42	4800	3000	80	65	08	115	50000	120	1199	77	68	1510	N/A	N/A	PC	180	LiFeP04	Grey	5 years*
LDVAL WP 1200 IP65 42W 840 EM 6X1 LEDV	4058075396173	LDVWP120042W840EM	2X36	42	4800	4000	80	65	08	115	50000	120	1199	77	68	1510	N/A	N/A	PC	180	LiFeP04	Grey	5 years*
LDVAL WP 1200 IP65 42W 865 EM 6X1 LEDV	4058075396197	LDVWP120042W865EM	2X36	42	4800	6500	80	65	08	115	50000	120	1199	77	68	1510	N/A	N/A	PC	180	LiFeP04	Grey	5 years*
LDVAL WP 1500 IP65 27W 830 EM 6X1 LEDV	4058075396210	LDVWP150027W830EM	1X58	27	3000	3000	80	65	08	115	50000	120	1499	77	68	1780	N/A	N/A	PC	180	LiFeP04	Grey	5 years*
LDVAL WP 1500 IP65 27W 840 EM 6X1 LEDV	4058075396234	LDVWP150027W840EM	1X58	27	3000	4000	80	65	08	115	50000	120	1499	77	68	1780	N/A	N/A	PC	180	LiFeP04	Grey	5 years*
LDVAL WP 1500 IP65 27W 865 EM 6X1 LEDV	4058075396258	LDVWP150027W865EM	1X58	27	3000	6500	80	65	08	115	50000	120	1499	77	68	1780	N/A	N/A	PC	180	LiFeP04	Grey	5 years*
LDVAL WP 1500 IP65 52W 830 EM 6X1 LEDV	4058075396272	LDVWP150052W830EM	2X58	52	6000	3000	80	65	08	115	50000	120	1499	77	68	1780	N/A	N/A	PC	180	LiFeP04	Grey	5 years*
LDVAL WP 1500 IP65 52W 840 EM 6X1 LEDV	4058075396296	LDVWP150052W840EM	2X58	52	6000	4000	80	65	08	115	50000	120	1499	77	68	1780	N/A	N/A	PC	180	Li		



LED PERFORMANCE FLOODLIGHT

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Material	Product colour	Warranty
LDPFM FL 10W 830 277V BK 12X1 AU LEDV	4058075476288	LDVFLPRO10W830	10	1100	3000	80	65	07	100	50000	110	131	122	35.7	400	Die-cast aluminum	Black	5 years
LDPFM FL 10W 840 277V BK 12X1 AU LEDV	4058075476349	LDVFLPRO10W840	10	1200	4000	80	65	07	100	50000	120	131	122	35.7	400	Die-cast aluminum	Black	5 years
LDPFM FL 10W 865 277V BK 12X1 AU LEDV	4058075476363	LDVFLPRO10W865	10	1200	6500	80	65	07	100	50000	120	131	122	35.7	400	Die-cast aluminum	Black	5 years
LDPFM FL 20W 830 277V BK 12X1 AU LEDV	4058075476394	LDVFLPRO20W830	20	2200	3000	80	65	07	100	50000	110	155.6	144.3	41.7	520	Die-cast aluminum	Black	5 years
LDPFM FL 20W 840 277V BK 12X1 AU LEDV	4058075476417	LDVFLPRO20W840	20	2400	4000	80	65	07	100	50000	120	155.6	144.3	41.7	520	Die-cast aluminum	Black	5 years
LDPFM FL 20W 865 277V BK 12X1 AU LEDV	4058075476431	LDVFLPRO20W865	20	2400	6500	80	65	07	100	50000	120	155.6	144.3	41.7	520	Die-cast aluminum	Black	5 years
LDPFM FL 30W 830 277V BK 8X1 AU LEDV	4058075476455	LDVFLPRO30W830	30	3300	3000	80	65	07	100	50000	110	186	177	42	700	Die-cast aluminum	Black	5 years
LDPFM FL 30W 840 277V BK 8X1 AU LEDV	4058075476479	LDVFLPRO30W840	30	3600	4000	80	65	07	100	50000	120	186	177	42	700	Die-cast aluminum	Black	5 years
LDPFM FL 30W 865 277V BK 8X1 AU LEDV	4058075476493	LDVFLPRO30W865	30	3600	6500	80	65	07	100	50000	120	186	177	42	700	Die-cast aluminum	Black	5 years
LDPFM FL 50W 830 277V BK 8X1 AU LEDV	4058075476516	LDVFLPRO50W830	50	5500	3000	80	65	07	100	50000	110	218	205	46	1000	Die-cast aluminum	Black	5 years
LDPFM FL 50W 840 277V BK 8X1 AU LEDV	4058075476530	LDVFLPRO50W840	50	6000	4000	80	65	07	100	50000	120	218	205	46	1000	Die-cast aluminum	Black	5 years
LDPFM FL 50W 865 277V BK 8X1 AU LEDV	4058075476554	LDVFLPRO50W865	50	6000	6500	80	65	07	100	50000	120	218	205	46	1000	Die-cast aluminum	Black	5 years
LDPFM FL 65W 830 277V BK 4X1 AU LEDV	4058075476578	LDVFLPRO65W830	65	7150	3000	80	65	07	100	50000	110	237	268	49	2050	Die-cast aluminum	Black	5 years
LDPFM FL 65W 840 277V BK 4X1 AU LEDV	4058075476592	LDVFLPRO65W840	65	8000	4000	80	65	07	100	50000	123	237	268	49	2050	Die-cast aluminum	Black	5 years
LDPFM FL 65W 865 277V BK 4X1 AU LEDV	4058075476615	LDVFLPRO65W865	65	8000	6500	80	65	07	100	50000	123	237	268	49	2050	Die-cast aluminum	Black	5 years
LDPFM FL 80W 830 277V BK 2X1 AU LEDV	4058075476639	LDVFLPRO80W830	80	8800	3000	80	65	07	100	50000	110	260	335	55	2800	Die-cast aluminum	Black	5 years
LDPFM FL 80W 840 277V BK 2X1 AU LEDV	4058075476653	LDVFLPRO80W840	80	10000	4000	80	65	07	100	50000	125	260	335	55	2800	Die-cast aluminum	Black	5 years
LDPFM FL 80W 865 277V BK 2X1 AU LEDV	4058075476677	LDVFLPRO80W865	80	10000	6500	80	65	07	100	50000	125	260	335	55	2800	Die-cast aluminum	Black	5 years
LDPFM FL 125W 830 277V BK 2X1 AU LEDV	4058075476691	LDVFLPRO125W830	125	13750	3000	80	65	07	100	50000	110	290	381	59	3810	Die-cast aluminum	Black	5 years
LDPFM FL 125W 840 277V BK 2X1 AU LEDV	4058075476714	LDVFLPRO125W840	125	15000	4000	80	65	07	100	50000	120	290	381	59	3810	Die-cast aluminum	Black	5 years
LDPFM FL 125W 865 277V BK 2X1 AU LEDV	4058075476738	LDVFLPRO125W865	125	15000	6500	80	65	07	100	50000	120	290	381	59	3810	Die-cast aluminum	Black	5 years
LDPFM FL 165W 830 277V BK 2X1 AU LEDV	4058075476752	LDVFLPRO165W830	165	18150	3000	80	65	07	100	50000	110	418	322	60	4820	Die-cast aluminum	Black	5 years
LDPFM FL 165W 840 277V BK 2X1 AU LEDV	4058075476776	LDVFLPRO165W840	165	20000	4000	80	65	07	100	50000	121	418	322	60	4820	Die-cast aluminum	Black	5 years
LDPFM FL 165W 865 277V BK 2X1 AU LEDV	4058075476790	LDVFLPRO165W865	165	20000	6500	80	65	07	100	50000	121	418	322	60	4820	Die-cast aluminum	Black	5 years
LDPFM FL 200W 830 277V BK 2X1 AU LEDV	4058075476813	LDVFLPRO200W830	200	22000	3000	80	65	07	100	50000	110	354	454	62	5990	Die-cast aluminum	Black	5 years
LDPFM FL 200W 840 277V BK 2X1 AU LEDV	4058075476837	LDVFLPRO200W840	200	25000	4000	80	65	07	100	50000	125	354	454	62	5990	Die-cast aluminum	Black	5 years
LDPFM FL 200W 865 277V BK 2X1 AU LEDV	4058075476851	LDVFLPRO200W865	200	25000	6500	80	65	07	100	50000	125	354	454	62	5990	Die-cast aluminum	Black	5 years

LED ECO HIGHBAY

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Material	Product colour	Warranty
LDECO HB 60W 840 VS1 AU LEDV	4058075419353	LDVHBECO60WFP840	60	6000	4000	80	65	06	105	30000	100	274	274	121	1360	Aluminum die-cast	Black	5 years
LDECO HB 60W 857 VS1 AU LEDV	4058075419407	LDVHBECO60WFP857	60	6000	5700	80	65	06	105	30000	100	274	274	121	1360	Aluminum die-cast	Black	5 years
LDECO HB 60W 865 VS1 AU LEDV	4058075419308	LDVHBECO60WFP865	60	6000	6500	80	65	06	105	30000	100	274	274	121	1360	Aluminum die-cast	Black	5 years
LDECO HB 80W 840 VS1 AU LEDV	4058075419360	LDVHBECO80WFP840	80	8000	4000	80	65	06	105	30000	100	274	274	121	1370	Aluminum die-cast	Black	5 years
LDECO HB 80W 857 VS1 AU LEDV	4058075419414	LDVHBECO80WFP857	80	8000	5700	80	65	06	105	30000	100	274	274	121	1370	Aluminum die-cast	Black	5 years
LDECO HB 80W 865 VS1 AU LEDV	4058075419315	LDVHBECO80WFP865	80	8000	6500	80	65	06	105	30000	100	274	274	121	1370	Aluminum die-cast	Black	5 years
LDECO HB 120W 840 VS1 AU LEDV	4058075419377	LDVHBECO120WFP840	120	12000	4000	80	65	06	105	30000	100	320	320	131	1770	Aluminum die-cast	Black	5 years
LDECO HB 120W 857 VS1 AU LEDV	4058075419421	LDVHBECO120WFP857	120	12000	5700	80	65	06	105	30000	100	320	320	131	1770	Aluminum die-cast	Black	5 years
LDECO HB 120W 865 VS1 AU LEDV	4058075419322	LDVHBECO120WFP865	120	12000	6500	80	65	06	105	30000	100	320	320	131	1770	Aluminum die-cast	Black	5 years
LDECO HB 150W 840 VS1 AU LEDV	4058075419384	LDVHBECO150WFP840	150	15000	4000	80	65	06	105	30000	100	363	363	131	2280	Aluminum die-cast	Black	5 years
LDECO HB 150W 857 VS1 AU LEDV	4058075419438	LDVHBECO150WFP857	150	15000	5700	80	65	06	105	30000	100	363	363	131	2280	Aluminum die-cast	Black	5 years
LDECO HB 150W 865 VS1 AU LEDV	4058075419339	LDVHBECO150WFP865	150	15000	6500	80	65	06	105	30000	100	363	363	131	2280	Aluminum die-cast	Black	5 years
LDECO HB 200W 840 VS1 AU LEDV	4058075419391	LDVHBECO200WFP840	200	20000	4000	80	65	06	105	30000	100	475	475	191.4	2890	Aluminum die-cast	Black	5 years
LDECO HB 200W 857 VS1 AU LEDV	4058075419445	LDVHBECO200WFP857	200	20000	5700	80	65	06	105	30000	100	475	475	191.4	2890	Aluminum die-cast	Black	5 years
LDECO HB 200W 865 VS1 AU LEDV	4058075419346	LDVHBECO200WFP865	200	20000	6500	80	65	06	105	30000	100	475	475	191.4	2890	Aluminum die-cast	Black	5 years

ACCESSORIES

Product name	EAN10	Model Number	Material	Product Colour	Warranty
LDECO HB BRACKETKIT 60/80W 10X1 EN LEDV	4058075404922	LDVHBECOBKT60/80W	SPCC	Black	5 years
LDECO HB BRACKETKIT 120W 10X1 EN LEDV	4058075404946	LDVHBECOBKT120W	SPCC	Black	5 years
LDECO HB BRACKETKIT 150W 5X1 EN LEDV	4058075404960	LDVHBECOBKT150W	SPCC	Black	5 years
LDECO HB BRACKETKIT 200W 5X1 EN LEDV	4058075404984	LDVHBECOBKT200W	SPCC	Black	5 years

## LED PERFORMANCE HIGHBAY

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Material	Product colour	Warranty
LDPFM HB SC 90W 840 277V VS1 AU LEDV	4058075464643	LDVHBPRO90WFP840	90	12600	4000	80	65	08	90	50000	140	280.5	280.5	110.2	2050	Die cast aluminium	Black	5 years
LDPFM HB SC 90W 865 277V VS1 AU LEDV	4058075464568	LDVHBPRO90WFP865	90	12600	6500	80	65	08	90	50000	140	280.5	280.5	110.2	2050	Die cast aluminium	Black	5 years
LDPFM HB SC 120W 840 277V VS1 AU LEDV	4058075464650	LDVHBPRO120WFP840	120	16800	4000	80	65	08	90	50000	140	280.5	280.5	110.2	2050	Die cast aluminium	Black	5 years
LDPFM HB SC 120W 865 277V VS1 AU LEDV	4058075464575	LDVHBPRO120WFP865	120	16800	6500	80	65	08	90	50000	140	280.5	280.5	110.2	2050	Die cast aluminium	Black	5 years
LDPFM HB SC 150W 840 277V VS1 AU LEDV	4058075464650	LDVHBPRO150WFP840	150	21000	4000	80	65	08	90	50000	140	321	321	107.2	2300	Die cast aluminium	Black	5 years
LDPFM HB SC 150W 865 277V VS1 AU LEDV	4058075464629	LDVHBPRO150WFP865	150	21000	6500	80	65	08	90	50000	140	321	321	107.2	2300	Die cast aluminium	Black	5 years
LDPFM HB SC 200W 840 277V VS1 AU LEDV	4058075464674	LDVHBPRO200WFP840	200	28000	4000	80	65	08	90	50000	140	321	321	121.25	2900	Die cast aluminium	Black	5 years
LDPFM HB SC 200W 865 277V VS1 AU LEDV	4058075464636	LDVHBPRO200WFP865	200	28000	6500	80	65	08	90	50000	140	321	321	121.25	2900	Die cast aluminium	Black	5 years

## ACCESSORIES

Product name	EAN10	Model Number	Type	Warranty
LDPFM HBMS 60X1 EN LEDV	4058075464728	LDVHBSENSOR	Sensor	5 years
LDPFM HBRC 60X1 EN LEDV	4058075464742	LDVHBRC	Remote control	5 years
LDPFM HBMS 60X1 EN LEDV	4058075464728	LDVHBMS	Sensor	5 years
LDPFM HBRC 60X1 EN LEDV	4058075464742	LDVHBRC	Sensor Remote control	5 years
LDPFMHBBRACKETKIT90°/120W/150W10X1ENLEDV	4058075443136	LDVHBCKT90150W	Surface mount bracket 90-150W	5 years
LDPFM HB BRACKET KIT 200W 10X1 EN LEDV	4058075443150	LDVHBCKT200W	Surface mount bracket 200W	5 years

## LED VALUE FACADE AND PATH

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Material	Sensor technology	Sensor detection angle °	Detection range of motion sensor (m)	Detection threshold of daylight sensor	Product colour	Warranty
O Surface RD 13W/3000K GY IP54	4058075074897	LDVSURFRD13W830GY	13	480	3000	80	54	06	100	30000	35	202	202	45	770	Aluminum	N/A	N/A	N/A	N/A	Grey	5 years
O Surface RD 13W/3000K WT IP54	4058075074910	LDVSURFRD13W830WT	13	600	3000	80	54	06	100	30000	45	202	202	45	770	Aluminum	N/A	N/A	N/A	N/A	White	5 years
O Surface SQ 13W/3000K GY IP54	4058075074934	LDVSURFSQ13W830GY	13	480	3000	80	54	06	100	30000	35	202	202	45	910	Aluminum	N/A	N/A	N/A	N/A	Grey	5 years
O Surface SQ 13W/3000K WT IP54	4058075074958	LDVSURFSQ13W830WT	13	600	3000	80	54	06	100	30000	45	202	202	45	910	Aluminum	N/A	N/A	N/A	N/A	White	5 years
O Facade Belt RD 11W/3000K GY IP54	4058075074972	LDVBELTRD11W830GY	11	400	3000	80	54	06	335	30000	35	60	240	142	720	Aluminum	N/A	N/A	N/A	N/A	Grey	5 years
O Facade Belt SQ 11W/3000K GY IP54	4058075074996	LDVBELTSQ11W830GY	11	410	3000	80	54	06	340	30000	40	60	240	142	750	Aluminum	N/A	N/A	N/A	N/A	Grey	5 years
O Facade IND RD 13W/3000K GY IP54	4058075075016	LDVIND13W830GY	13	480	3000	80	54	06	240	30000	40	150	150	118	790	Aluminum	N/A	N/A	N/A	N/A	Grey	5 years
O Facade IND RD 13W/3000K WT IP54	4058075075030	LDVIND13W830WT	13	640	3000	80	54	06	240	30000	50	150	150	118	790	Aluminum	N/A	N/A	N/A	N/A	White	5 years
O Facade Updown 12W/3000K GY IP54	4058075075054	LDVUPDOWN12W830GY	12	700	3000	80	54	06	280	30000	60	55	90	160	480	Aluminum	N/A	N/A	N/A	N/A	Grey	5 years
O Facade Updown 12W/3000K WT IP54	4058075075078	LDVUPDOWN12W830WT	12	710	3000	80	54	06	280	30000	60	55	90	160	480	Aluminum	N/A	N/A	N/A	N/A	White	5 years
O Facade Pole 6W/3000K SST IP44	4058075075092	LDVPOLEFAC6W830SST	6	360	3000	80	44	05	160	30000	60	138	102	135	470	Stainless Steel	N/A	N/A	N/A	N/A	Steel	5 years
O Facade Pole 6W/3000K SST SENSOR IP44	4058075075115	LDVPOLESEN6W830SST	6	360	3000	80	44	05	160	30000	60	138	102	135	500	Stainless Steel	PIR	120	1	5 s/30 s/1 min/3 min/5 min/8 min	Steel	5 years
O Surface Pole 6W/3000K SST IP44	4058075075177	LDVPOLESUR6W830SST	6	360	3000	80	44	05	160	30000	60	120	102	87	270	Stainless Steel	N/A	N/A	N/A	N/A	Steel	5 years

LED VALUE STRIP LIGHTING

Product name	EAN10	Model Number	Wattage per reel (W)	Lumens per Reel (lm)	W/pM	Lm/pM (lm)	CCT (K)	CRI	IP	Beam Angle (°)	Lifetime (hrs)	Length (mm)	Width (mm)	Height (mm)	Voltage (V)	Warranty
Colourful strip																
LM-SV-100-RED-DC 24W 24V 10X1 LEDV	4058075359864	LDVSTRIP24WRED	24	900	4.8	180	RED	80	20	120	40000	5000	8	1.5	24	5 Years
LM-SV-100-BLU-DC 24W 24V 10X1 LEDV	4058075359895	LDVSTRIP24WBLU	24	900	4.8	180	BLUE	80	20	120	40000	5000	8	1.5	24	5 Years
LM-SV-200-RGB-DC-P 36W 24V 10X1 LEDV	4058075359925	LDVSTRIP36WIP65RGB	36	1100	7.2	220	RGB	80	65	120	40000	5030	10	4	24	5 Years
LM-SV-400-RGB-DC 72W 24V 10X1 LEDV	4058075359956	LDVSTRIP72WRGB	72	2250	14.4	450	RGB	80	20	120	40000	5000	10	2	24	5 Years
LM-SV-400-RGB-DC 144W 24V 10X1 LEDV	4058075359987	LDVSTRIP144WRGB	144	4500	14.4	900	RGB	80	20	120	40000	10000	10	2	24	5 Years
LM-SV-400-RGB-DC-P 72W 24V 10X1 LEDV	4058075360013	LDVSTRIP72WIP65RGB	72	2000	14.4	400	RGB	80	65	120	40000	5000	10	4	24	5 Years
LM-SV-500-RGB-RIG P 14.4W 24V 10X1 LEDV	4058075362833	LDVSTRIPR14WIP65RGB	14.4	370	14.4	370	RGB	80	65	120	40000	1000	16	16	24	5 Years
LM-SV-800-TW-DC 48W 24V 10X1 LEDV	4058075360044	LDVSTRIP48WTW	48	4000	9.6	800	TW	80	20	120	40000	5000	10	2	24	5 Years
LM-SV-800-TW-DC P 48W 24V 10X1 LEDV	4058075360075	LDVSTRIP48WIP65TW	48	4500	9.6	900	TW	80	65	120	40000	5000	10	4	24	5 Years

Product name	EAN10	Model Number	IP	Voltage (V)	Lifetime (hrs)	Width (mm)	Height (mm)	Weight (g)	Warranty
MS-CV-DIM RF 12/24V RGB 10X1 LEDV	4058075359789	LDVSTRIPDIMCTRRGB	20	12-24	50000	33	18	49	5 Years
MS-CV-DIM RF 12/24V TW 10X1 LEDV	4058075359802	LDVSTRIPDIMCTRTRTW	20	12-24	50000	33	18	49	5 Years
MS-CV-DIM RF 12/24V RGB RM 10X1 LEDV	4058075359826	LDVSTRIPREMCTRRGB	20	12-24	50000	58.5	9	63	5 Years
MS-CV-DIM RF 12/24V TW RM 10X1 LEDV	4058075359840	LDVSTRIPREMCTRTRTW	20	12-25	50000	58.5	9	63	5 Years

Product name	EAN10	Model Number	Wattage per reel (W)	Lumens per Reel (lm)	W/pM	Lm/pM (lm)	CCT (K)	CRI	IP	Beam Angle (°)	Lifetime (hrs)	Length (mm)	Width (mm)	Height (mm)	Voltage (V)	Warranty
High Output strip																
LM-SP-1000-830-DC LW 50W 24V 10X1AULEDV	4058075413887	LDVSTRIP48W830	48	5450	9.6	1200	3000	80	20	120	50000	5000	10	1.6	24	5 Years
LM-SP-1000-840-DC LW 50W 24V 10X1AULEDV	4058075413917	LDVSTRIP48W840	48	6000	9.6	1300	4000	80	20	120	50000	5000	10	1.6	24	5 Years
LM-SP-1000-860-DC LW 50W 24V 10X1AULEDV	4058075413948	LDVSTRIP48W860	48	6000	9.6	1300	6000	80	20	120	50000	5000	10	1.6	24	5 Years
LM-SP-2000-830-DC LW 84W 24V 10X1AULEDV	4058075413979	LDVSTRIP84W830	84	9800	16.8	2100	3000	80	20	120	50000	5000	10	1.6	24	5 Years
LM-SP-2000-840-DC LW 84W 24V 10X1AULEDV	4058075414006	LDVSTRIP84W840	84	10900	16.8	2300	4000	80	20	120	50000	5000	10	1.6	24	5 Years
LM-SP-2000-860-DC LW 84W 24V 10X1AULEDV	4058075414037	LDVSTRIP84W860	84	10900	16.8	2300	6000	80	20	120	50000	5000	10	1.6	24	5 Years
LM-SV-1000-830-DC- P LW50W24V10X1AULEDV	4058075414068	LDVSTRIP6548W830	48	5000	9.6	1100	3000	80	66	110	50000	5030	12.5	4.8	24	5 Years
LM-SV-1000-840-DC- P LW50W24V10X1AULEDV	4058075414099	LDVSTRIP6548W840	48	5500	9.6	1200	4000	80	66	110	50000	5030	12.5	4.8	24	5 Years
LM-SV-1000-860-DC- P LW50W24V10X1AULEDV	4058075414129	LDVSTRIP6548W860	48	5500	9.6	1200	6000	80	66	110	50000	5030	12.5	4.8	24	5 Years
LM-SV-2000-830-DC- P LW84W24V10X1AULEDV	4058075414150	LDVSTRIP6584W830	84	9000	16.8	1950	3000	80	66	110	50000	5030	12.5	4.8	24	5 Years
LM-SV-2000-840-DC- P LW84W24V10X1AULEDV	4058075414181	LDVSTRIP6584W840	84	10000	16.8	2150	4000	80	66	110	50000	5030	12.5	4.8	24	5 Years
LM-SV-2000-860-DC- P LW84W24V10X1AULEDV	4058075414211	LDVSTRIP6584W860	84	10000	16.8	2150	6000	80	66	110	50000	5030	12.5	4.8	24	5 Years

Product name	EAN10	Model Number	Type	Length (mm)	Outer Width (mm)	Outer Height (mm)	Inner Width (mm)	Warranty
Profile and diffusor kits								
LM-AY VAL-PU/30x20/12 10X1 LEDV	4058075429567	LDVPFU3020KIT	Universal	1000	30	20	27.04	1 year
LM-AY VAL-PU/24x20/12 10X1 LEDV	4058075429581	LDVPFU1720KIT	Universal	1000	20	20	17.06	1 year
LM-AY VAL-PR/24x20/12 10X1 LEDV	4058075429604	LDVPFR2320KIT	Recessed	1000	23.5	20.5	20.2	1 year
LM-AY VAL-PR/24x10/12 10X1 LEDV	4058075429628	LDVPFR2310KIT	Recessed	1000	30.3	9.75	20.7	1 year
LM-AY VAL-PC/18x18/10 10X1 LEDV	4058075429703	LDVPFC1818KIT	Corner	1000	18.1	18.1	12.5	1 year
LM-AY VAL-PC/16x16/10 10X1 LEDV	4058075429789	LDVPFC1616KIT	Corner	1000	16	16	10.5	1 year
LM-AY VAL-PS/24x10/12 10X1 LEDV	4058075429840	LDVPFS2310KIT	Surface	1000	23.5	9.75	20.7	1 year
LM-AY VAL-PS/17x7/12 10X1 LEDV	4058075429864	LDVPFS1717KIT	Surface	1000	17.3	7	12.5	1 year
LM-AY VAL-PSUS/35x26/12 10X1 LEDV	4058075429888	LDVPFSUS3535KIT	Suspended	1000	35	35	25.04	1 year
LM-AY VAL-PSUS/30X30/12 10X1 LEDV	4058075429901	LDVPFSUS2825KIT	Suspended	1000	32	25	28	1 year

Product name	EAN10	Model Number	Wattage (W)	Warranty
Drivers				
LVED VAL 30/220-240/24 VS20 EN	4058075022829	LDVED30WCV24	30W	5 Years
LVED VAL 60/220-240/24 VS20 EN	4058075022843	LDVED60WCV24	60W	5 Years
LVED VAL 90/220-240/24 VS20 EN	4058075022867	LDVED90WCV24	90W	5 Years
LVED VAL 120/220-240/24 VS20 EN	4058075022881	LDVED120WCV24	120W	5 Years

## LED VALUE WORK LIGHTS

PRODUCT NAME	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	IK	Beam Angle (°)	Lifetime (hrs)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Material	Product colour	Warranty
LDVAL WKL 20W 840 S-STAND GR 10X1AULEDV	4058075415263	LDVWKL20W840	20	#VALUE!	4000	80	65	06	110	30000	90	180	280	166	900	Iron	Grey	5 years
LDVAL WKL 30W 840 S-STAND GR 10X1AULEDV	4058075415287	LDVWKL30W840	30	180	4000	80	65	06	110	30000	90	22	325	210	1200	Iron	Grey	5 years
LDVAL WKL 50W 840 S-STAND GR 10X1AULEDV	4058075415300	LDVWKL50W840	50	2199200	4000	80	65	06	110	30000	90	272	305	267	1930	Iron	Grey	5 years
LDVAL WKL 20W 840 TRIPOD GR 4X1 AU LEDV	4058075415324	LDVWKL20W840	20	120	4000	80	65	06	110	30000	90	1700	680	780	2800	Iron	Grey	5 years
LDVAL WKL 30W 840 TRIPOD GR 4X1 AU LEDV	4058075415348	LDVWKL230W840	30	240	4000	80	65	06	110	30000	90	1750	680	780	2850	Iron	Grey	5 years
LDVAL WKL 2X30W 840 TRIPOD GR 4X1AULEDV	4058075415362	LDVWKL2X30W840	2X30	480	4000	80	65	06	110	30000	90	1750	680	780	3920	Iron	Grey	5 years
LDVAL WKL 50W 840 TRIPOD GR 4X1 AU LEDV	4058075415386	LDVWKL50W840	50	600	4000	80	65	06	110	30000	90	1800	680	780	3280	Iron	Grey	5 years
LDVAL WKL 2X50W 840 TRIPOD GR 4X1AULEDV	4058075415409	LDVWKL2X50W840	2X50	1200	4000	80	65	06	110	30000	90	1800	680	780	4800	Iron	Grey	5 years

## LED VALUE SENSORS

Product Name	EAN10	Model Number	Sensor Type	IP	Mounting	Ambient Light (lux)	Timer Min. (sec)	Timer Max (min)	Rated Load GLS/CFL/LED	Max Relay	Detection diameter Max (m²)	Cut-out Diameter (mm)	Detection moving speed (m/s)	Installation height (m)	Width (mm)	Height (mm)	Weight (g)	Finish	Warranty
MS-SV-INF-CS-360-230V-IP20 10X1 LEDV	4058075372955	LDVSENSORPIRCS360	PIR + Photocell	20	Ceiling, Surface	10-2000	10	7	1200/300/300	6	6	N/A	0.6-1.5	2.2-4	115	65	139.8	White	5 years
MS-SV-INF-CS-F-360-230V-IP20 10X1 LEDV	4058075372979	LDVSENSORPIRCSF360	PIR + Photocell	20	Ceiling, Surface	10-2000	10	10	2000/1000/1000	10	2-6	N/A	0.6-1.5	2.2-4	29	5	90	White	5 years
MS-SV-INF-CR-360-230V-IP20 10X1 LEDV	4058075383258	LDVSENSORPIRCR360	PIR + Photocell	20	Ceiling, Recessed	10-2000	10	7	1200/300/300	10	6	61.5	0.6-1.5	2.2-4	81.5	76	82.2	White	5 years
MS-SV-INF-CR-A-360-230V-IP20 10X1 LEDV	4058075373013	LDVSENSORPIRACRA360	PIR + Photocell	20	Ceiling, Recessed	3-2000	10	15	1200/300/300	10	8	70	0.6-1.5	2.2-4	80	62	69.3	White	5 years
MS-SV-INF-WS-AD-180-230V-IP44-A 10X1 LEDV	4058075373037	LDVSENSORPIRWSAD180A	PIR + Photocell	44	Wall, Surface	10-2000	10	7	1200/300/300	10	12	N/A	0.6-1.5	1.8-2.5	65.5	83	117.6	White	5 years
MS-SV-INF-WS-AD-180-230V-IP44-B 10X1 LEDV	4058075373051	LDVSENSORPIRWSAD180B	PIR + Photocell	44	Wall, Surface	10-2000	10	7	1200/300/300	10	12	N/A	0.6-1.5	1.8-2.5	86.5	155.5	173.1	White	5 years
MS-SV-MIC-CS-360-230V-IP20 10X1 LEDV	4058075373075	LDVSENSORMICCS360	PIR + Photocell	20	Ceiling, Surface	10-2000	10	15	2000/1000/1000	10	0.6-1.5	n/a	0.6-1.5	2.32-4	108	25	97	White	5 years
MS-SV-MIC-CR-360-230V-IP20 10X1 LEDV	4058075373099	LEDSENSORMICR360	Microwave + Photocell	20	Ceiling, Recessed	10-2000	10	15	1200/300/300	10	0.6-1.5	61.5	0.6-1.5	1.5-4	61.5	76	90.5	White	5 years
MS-SV-MIC-CR-A-360-230V-IP20 10X1 LEDV	4058075373112	LEDSENSORMICRA360	Microwave + Photocell	20	Ceiling, Recessed	3-2000	10	15	1200/300/300	10	0.6-1.5	61.5	0.6-1.5	1.5-4	80	76	67.4	White	5 years
MS-SV-MIC-IL-360-230V-IP20 10X1 LEDV	4058075373136	LDVSENSORMICIL360	Microwave + Photocell	20	in Luminare	10-2000	Selectable	Selectable	1200/300/300	10	2-10	N/A	0.6-1.5	1.5-4	36	25	45.3	White	5 years

## LED VALUE HAPPY CAMPERS

Product name	EAN10	Model Number	Lumens (lm)	Runtime (hrs)	Lifetime (hrs)	Battery (not included)	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Material	Colour	Warranty
LDVAL BBQ LIGHT 6X1 LEDV	4058075499591	LDVBBQLIGHT	90	7	10000	3 X AAA	158	180	45	335	Aluminium	Black	1 year

Product name	EAN10	Model Number	Lumens (lm)	Function	Running time	Battery (not included)	Length (mm)	Diameter (mm)	Weight (g)	Material	Colour	Warranty
LDVAL LED TORCH LARGE OR 6XBL1 LEDV	4058075499614	LDVTORCHL	550	100%-50%-SOS-Off -Zoom in/Out	5hrs	3 X C	215	42	250	Aluminium	Orange	1 year
LDVAL LED TORCH MEDIUM OR 6XBL1 LEDV	4058075520455	LDVTORCHM	250	100%-50%-SOS-Off -Zoom in/Out	5hrs	3 X AAA	131	38	150	Aluminium	Orange	1 year
LDVAL LED TORCH SMALL OR 6XBL1 LEDV	4058075520479	LDVTORCHS	40	On/off	5hrs	3 X AAA	105	35	100	Aluminium	Orange	1 year

Product name	EAN10	Model Number	Lumens (lm)	Dimmable	Function	Charging time (hrs)	Playback time (hrs)	Nightlight mode (hrs)	IP	Battery (included)	Colour	Warranty
LDVAL NIGHTL BTS 5/1W WH 12X1 LEDV	4058075493995	LDVLANTBTSSW	80	Yes	Handsfree calls	3-4	6-8	10	X4	Lithium	White/grey	1 year
LDVAL LAMP BTS 2/2.5W WH 12X1 LEDV	4058075494121	LDVLANTBTS2.5W	45	Yes	N/A	6	3	6	N/A	Lithium	White/grey	1 year

Product name	EAN10	Model Number	Lumens (lm)	Dimmable	Charging time (hrs)	Colour	Warranty
LDVAL NIGHTL W PHONECH 10W WH 10X1 LEDV	4058075520394	LDVNIGHTLWPC10W	45	Yes	6h	White/grey	1 year



LED VALUE HOME ESSENTIALS

Product name	EAN10	Model Number	Wattage (W)	Lumens (lm)	CCT (K)	CRI	IP	Detection beam (°)	lm/W	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Sensor	Battery (not included)	Warranty	Weight (g)	Finish	Warranty
LDVAL NIGHT LIGHT 4XFSX1 LEDV	4058075503502	LDVNIGHTLIGHT	0.45	20	3000	80	20	100	44	100	77	30	82	PIR	3 XAAA	1 year	139.8	White	5 years
LDVAL D2D NIGHT LIGHT 8XFS10XBLU1 LEDV	4058075504578	LDVD2DNIGHTLIGHT	1	50	3000	80	20	100	20	100	80	29	82	PIR	3 XAAA	1 year	90	White	5 years
LDVAL RGB POOL PUCK 8XFS10XBLU1 LEDV	4058075504608	LDVPOOLPUCK	2	45	RGB	80	68	N/A	22	79/86	79/40	28/7	70/15	N/A	3 XAA + 1 X Lithium cell (included)	1 year	82.2	White	5 years
LDVAL RGB POOL PUCK 4XFS10XBLU4 LEDV	4058075504905	LDVPOOLPUCKX4	2	45	RGB	80	68	N/A	22	79/86	79/40	28/7	70/15	N/A	4 XAA + 1 X Lithium cell (included)	1 year	69.3	White	5 years
LDVAL SOLAR FLOOD 1.5W 8X1 LEDV	4058075499676	LDVSOLARFL8W	2X8	600	5000	80	44	110	75	250	210	126	900	PIR	Li-ion 18650 3.7V 2000mAh (included)	1 year	117.6	White	5 years
LDVAL SOLAR FLOOD 4W 4X1 LEDV	4058075499690	LDVSOLARFL20W	2X10	800	5000	80	44	110	40	250	230	150	1420	PIR	Li-ion 2*18650 3.7V 2000mAh (included)	1 year	173.1	White	5 years
LDVAL CLASSIC SOLAR FLOOD 4X1 LEDV	4058075499713	LDVCLASSICSOLARFL	2X5	600	5000	80	44	110	60	260	220	150	1420	PIR	Li-ion 18650 3.7V 2000mAh (included)	1 year	97	White	5 years
LDVALSOLAR WALL LIGHT IP65 S 10X1 LEDV	4058075520493	LDVCLASSICSOLARFL	10	300	6500	80	65	120	30	121	100	40	1600	PIR	3.7V/1500 mAh Li	1 year	90.5	White	5 years
LDVAL SOLAR WALL LIGHT IP65 M 10X1 LEDV	4058075520516	LDVCLASSICSOLARFL	10	400	6500	80	65	120	40	153	105	49	2370	PIR	3.7V/1500 mAh Li	1 year	67.4	White	5 years
LDVALSOLAR WALL LIGHT IP65 L 10X1 LEDV	4058075520530	LDVCLASSICSOLARFL	16	700	6500	80	65	120	44	298	105	49	4000	PIR	3.7V/2000 mAh Li	1 year	45.3	White	5 years

LED VALUE & PERFORMANCE EMERGENCY LIGHTING

EAN10	Product name	Model Number	Wattage (charging power)	Maximum power draw (full battery)	Lumens (lm)	Lm/W	CCT (K)	IP	Length (mm)	Width (mm)	Height (mm)	Converter Length (mm)	Converter Width (mm)	Converter Height (mm)	Weight (g)	Viewing Distance (m)	Terminal Block	Maintained	Classification	Charging Time (hrs)	Discharge Time (hrs)	Battery Type (included)	Product colour	Warranty
LDVAL EXIT 3W 350MM 6X1 AU LEDV	4058075443303	LDVEXIT	4	3	50	16.7	6500K	20	350	80	219	N/A	N/A	N/A	970	24	Screw	Maintained	N/A	24/16	3/2	LiFePO4	White	5 years*
LDVAL EXIT MULTI 2W 344MM 6X1 AU LEDV	4058075443327	LDVEXITSIGN1	3	2	30	15	6500K	20	244	80	219	N/A	N/A	N/A	769	24	Screw	Maintained	N/A	24/16	3/2	LiFePO4	White	5 years*
LDVAL EXIT BLADE 2W 410MM 4X1AU LEDV	4058075443341	LDVEXITBLADE	3	2	35	17.5	6500K	20	410	135	260	N/A	N/A	N/A	1938	24	Screw	Maintained	N/A	24/16	3/2	LiFePO4	White	5 years*
LDVAL EXIT BLADE 2W410MMBK4X1AU LEDV	4058075443426	LDVEXITBLADEBK	3	2	35	17.5	6500K	20	410	135	260	N/A	N/A	N/A	1938	24	Screw	Maintained	N/A	24/16	3/2	LiFePO4	Black	5 years*
LDPFM EXIT BOX 3W 320MM 10X1 AU LEDV	4058075443488	LDVEX-BOX	4	3	35	11.7	6500K	20	320	20	185	N/A	N/A	N/A	615	24	Screw	Maintained	N/A	24/16	3/2	LiFePO4	White	5 years*
LDPFM EXIT BOX 3W 320MM 10X1 BK AU LEDV	4058075462656	LDVEX-BOXBK	4	3	35	11.7	6500K	20	320	20	185	N/A	N/A	N/A	615	24	Screw	Maintained	N/A	24/16	3/2	LiFePO4	Black	5 years*
LDVAL FIRELIGHT 2.4W 145MM 20X1 AU LEDV	4058075443365	LDVEMFIRELIGHT	2.8	2.4	240	100	6500K	20	145	145	31	208	43	23	390	N/A	Prewired	Non maintained	D40	24/16	3/2	LiFePO4	White	5 years*
LDVAL FIRELIGHT 2.4W 145MM BK20X1AU LEDV	4058075443549	LDVEMFIRELIGHTBK	2.8	2.4	240	100	6000K	20	145	1475	31	208	43	23	390	N/A	Prewired	Non maintained	D40	24/16	3/2	LiFePO4	Black	5 years*
LDVAL FIRELIGHT 0MINI 2W40MM 42X1AU LEDV	4058075494183	LDVEMFLMINIO	2.2	2	150	75	6000K	20	40	40	23	173	29.6	23	148	N/A	Prewired	Non maintained	D20	16	2	LiFePO4	White	5 years*
LDVAL FIRELIGHT 0MINI2W40MMBK42X1AU LEDV	4058075494206	LDVEMFLMINIOBK	2.2	2	150	75	6000K	20	40	40	23	173	29.6	23	148	N/A	Prewired	Non maintained	D20	16	2	LiFePO4	Black	5 years*
LDVAL FIRELIGHT 0MINI 2W40MM 42X1AU LEDV	4058075494220	LDVEMFLMINIC	2.2	2	150	75	6500K	20	40	40	23	173	29.6	23	148	N/A	Prewired	Non maintained	D20	16	2	LiFePO4	White	5 years*
LDVAL FIRELIGHT 0MINI2W40MMBK42X1AU LEDV	4058075494244	LDVEMFLMINIOBK	2.2	2	150	75	6500K	20	40	40	23	173	29.6	23	148	N/A	Prewired	Non maintained	D20	16	2	LiFePO4	Black	5 years*
LDVAL EM TWIN 1W IP65 300MM 6X1 AU LEDV	4058075443402	LDVEMTWINIP65	3	1	340	340	6500K	65	300	71	295	N/A	N/A	N/A	1280	N/A	Screw	Non maintained	N/A	24/16	3/2	LiFePO4	White	5 years*



## ABOUT LEDVANCE

With offices in more than 50 countries and business activities in more than 140 countries, LEDVANCE is one of the world's leading general lighting providers for professional users and end consumers. Having emerged from the general lighting business of OSRAM GmbH, LEDVANCE offers a wide-ranging assortment of LED luminaires for a broad spectrum of application areas, intelligent lighting products for Smart Homes and Buildings, one of the largest LED lamps portfolios in the industry as well as traditional light sources.



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