## Data sheet

### Outdoor light



EAN 4007841035747





#### **Functional description**

This outdoor sensor-switched light translates intelligence into magnificent looks and technology. This high-quality designer piece is meticulously thought-through and crafted with particular care from long-life materials. In developing new lights, our products' future value is also important to us. Intelligent technology has a permanency and constancy about it – is brighter, cooler and smarter. For the first time, we have managed to make a light's sensor completely invisible. This result is a highlight LED product for illuminating your home's exterior walls with stunning effect. The L 800 iHF Downlighter. New: optional manual override for 4 hours.

#### **Technical specifications**

Sensor Technology   iHF     Fransmitter power   < 1     Dutput   10 V     Luminous flux   490     Colour temperature   300     Colour variation LED   SDC     Colour Rendering Index CRI   80-1     With lamp   Yes	0 M 0 K CM3
Transmitter power < 1   Dutput 10 V   Luminous flux 490   Colour temperature 300   Colour variation LED SDC   Colour Rendering Index CRI 80-1   With lamp Yes	mW W Im 0 K CM3
Dutput10 VLuminous flux490Colour temperature300Colour variation LEDSDCColour Rendering Index CRI80-With lampYes	W Im 0 K CM3
Luminous flux 490   Colour temperature 300   Colour variation LED SDC   Colour Rendering Index CRI 80-1   With lamp Yes	0 M 0 K CM3
Colour temperature300Colour variation LEDSDCColour Rendering Index CRI80-1With lampYes	0 K CM3
Colour variation LED SD0   Colour Rendering Index CRI 80-   With lamp Yes	CM3
Colour Rendering Index CRI 80-   With lamp Yes	
Nith lamp Yes	20
	89
_amp LEC	s, STEINEL LED system
	) cannot be replaced
ED life expectancy (max. °C) 500	00 h
Drop in luminous flux in accordance with LM80 L70	B10
Base with	nout
_ED cooling system Act	ive and Passive Thermo Control
With motion detector Yes	;
Detection angle 160	0
Sneak-by guard Yes	;
Electronic scalability Yes	;
Mechanical scalability No	
Reach, radial r = :	5 m (35 m²)
Reach, tangential r = 1	5 m (35 m²)
Photo-cell controller Yes	;
Twilight setting 2 -	2000 lx
Fime setting 5 s	– 15 min
Soft light start Yes	;
Continuous light sele	ectable, 4h
mpact resistance IK0	0
P rating IP4	0
Protection class II	
Ambient temperature -20	
Housing material Alu	
Cover material Plas	4



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# L 800 LED iHF

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Manufacturer's Warranty	3 years
Version	Anthracite

https://www.steinel.de/

