Sensor-switched LED outdoor light

L 840 SC

Anthracite EAN 4007841 055530 Article number 055530







30 years (Ø 4,5h / day) 3000 K



9)















intellige frequence

elligent high quency sensor

2 - 2000

5 sec - 60 mir

ht start manual

energy savir

Function description

Digital. Interconnected. Intelligent. The L 830/835/840 LED iHF range of sensor-switched lights captivates with a classy look and embellishes any building. With concealed 160° iHF sensor (5 m reach) that only responds to human movement. Night-light function, soft light start and 4-hour manual override (3000 K). Wireless interconnection via Bluetooth, any chosen settings via STEINEL app. Three design options. Available in anthracite or silver.

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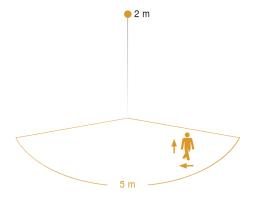


Technical specifications

Dimensions (L x W x H)	134 x 110 x 110 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Mounting height max.	2,50 m
Sensor Technology	iHF (intelligent high-frequency technology)
Output	9,1 W
Interconnection	Yes
Slave modeselectable	Yes
Colour temperature	3000 K
Colour Rendering Index	= 82
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
LED life expectancy (25 °C)	> 60000 h
Base	without
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection angle	160 °
Angle of aperture	160 °
Capability of masking out individual segments	Yes
Electronic scalability	Yes
Mechanical scalability	Yes
Reach, detail	Detection zone adjustable on 2 axes

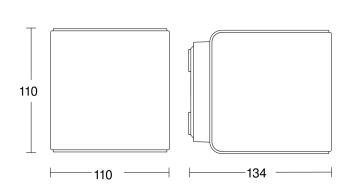
Yes
2 – 2000 lx
5 s - 60 Min.
Yes
10/30 min, all night
10 - 100 %
Motions sensor, Selecting programmed lighting scenarios, Lighting scenario, Night economy mode
Yes
selectable, 4h
IK03
IP44
II
-20 - 40 °C
Plastic
Plastic, opal
3 years
No
Bluetooth, App, Smartphone
No
Anthracite
4007841055530

Detection Zone



Mögliche Montagehöhe: 1,80 m – 2,50 m Orange: radial und tangential

Dimension Drawing



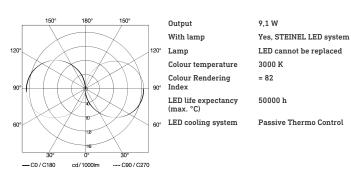
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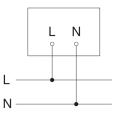
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Light Distribution Curve



Master/slave interconnection circuit diagram



Master/master interconnection circuit diagram

