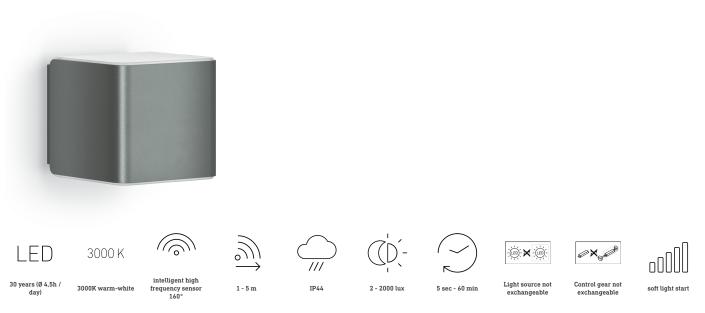


Anthracite EAN 4007841 055530 Article number 055530





Function description

Digital. Interconnected. Intelligent. The Cube series 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, silver and black.

Technical specifications

Dimensions (L x W x H)	134 x 110 x 110 mm
With lamp	Yes, STEINEL LED system
Manufacturer's Warranty	3 years
Settings via	Bluetooth, App, Smartphone
With remote control	No
Version	Anthracite
PU1, EAN	4007841055530
Application, place	Outdoors
Application, room	outdoors, garden, front door, courtyard & driveway, all round the building, terrace / balcony
Colour	Anthracite
includes sheet of self-adhesive numbers	No
Installation site	wall
Impact resistance	IK03
IP-rating	IP44
Protection class	II

r = 5 m (35 m²)
Yes
319 lm
319 lm
35 lm/W
3000 K
LED cannot be replaced
50000 h
> 60000 h
without
Passive Thermo Control
Yes
selectable, 4h
Motions sensor, Selecting programmed lighting scenarios, Lighting scenario, Night economy mode
2 – 2000 lx

https://www.steinel.de

Subject to technical modifications

01.2023 Page 1 from 4

L 840 SC

Anthracite EAN 4007841 055530 Article number 055530

Technical specifications

Ambient temperature	-20 - 40 °C
Housing material	Plastic
Cover material	Plastic, opal
Mains power supply	220 – 240 V / 50 – 60 Hz
Output	9,1 W
Mounting height max.	2,50 m
Slave modeselectable	Yes
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
Reach, radial	r = 5 m (35 m ²)

Time setting	5 s – 60 Min.
Basic light level function	Yes
Basic light level function time	10/30 min, all night
Main light adjustable	10 - 100 %
Twilight setting TEACH	Yes
Interconnection	Yes
Basic light level function in per cent	10 - 50 %
Basic light level function percentage, from	10 %
Basic light level function percentage, up to	50 %
Interconnection via	Bluetooth Mesh Connect
Colour Rendering Index CRI	= 82
Optimum mounting height	2 m

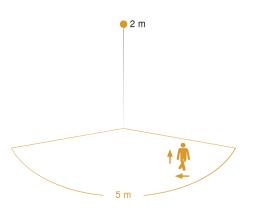


L 840 SC

Anthracite EAN 4007841 055530 Article number 055530

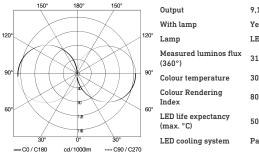


Detection Zone



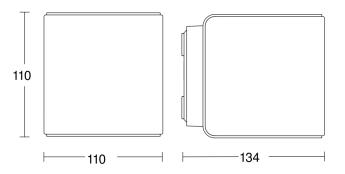
Mögliche Montagehöhe: 1,80 m – 2,50 m Orange: radial und tangential

Light Distribution Curve

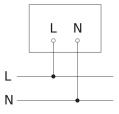


	9,1 W
	Yes, STEINEL LED system
	LED cannot be replaced
s flux	319 lm
е	3000 K
	80-89
y	50000 h
n	Passive Thermo Control





Master/slave interconnection circuit diagram



L 840 SC

Anthracite EAN 4007841 055530 Article number 055530



Master/master interconnection circuit diagram

