

Anthracite EAN 4007841 055516 Article number 055516





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)	132 x 110 x 110 mm	Rea
With lamp	Yes, STEINEL LED system	Pho
Manufacturer's Warranty	3 years	Lun
Settings via	Bluetooth, App, Smartphone	Mea
With remote control	No	Tota
Version	Anthracite	Colo
PU1, EAN	4007841055516	Lan
Application, place	Outdoors	LEC
Application, room	outdoors, garden, front door, courtyard & driveway, all round the building, terrace / balcony	Ser Bas
Colour	Anthracite	LEC
includes sheet of self-adhesive numbers	No	Soft Con
Installation site	wall	
Impact resistance	IK03	Fun
IP-rating	IP44	-
Protection class		Twi

Reach, tangential	r = 5 m (35 m²)
Photo-cell controller	Yes
Luminous flux total product	616 lm
Measured luminos flux (360°)	616 lm
Total product efficiency	68 lm/W
Colour temperature	3000 K
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
Service life LED L70B50 (25°)	> 60000 h
Base	without
LED cooling system	Passive Thermo Control
Soft light start	Yes
Continuous light	selectable, 4h
Functions	Motions sensor, Selecting programmed lighting scenarios, Lighting scenario, Night economy mode
Twilight setting	2 – 2000 lx

https://www.steinel.de

Subject to technical modifications

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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 m²)

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

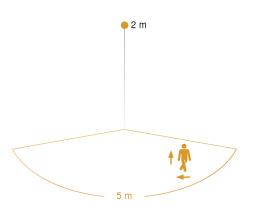


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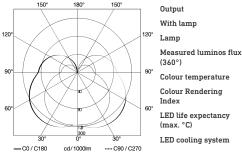


Detection Zone



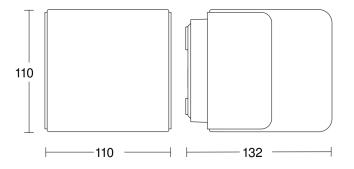
Mögliche Montagehöhe: 1,80 m – 2,50 m Orange: radial und tangential

Light Distribution Curve

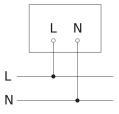


	9,1 W
	Yes, STEINEL LED system
	LED cannot be replaced
x	616 lm
	3000 K
	80-89
	50000 h
	Passive Thermo Control

Dimension Drawing



Master/slave interconnection circuit diagram



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Master/master interconnection circuit diagram

