V2 PMMA anthracite EAN 4007841 053031 Article number 053031







3000 K

















30 Jahre (Ø 4,5 Std / Tag)

td / 3000K warmweiß

,

IP44

2 - 1000 Lux 5

9

art Lichtquelle nicht austauschbar

Betriebsgerät nicht austauschbar

Schlagfest IKI

Function description

Ruggedness squared. Providing 576 lm of light from just 8,5 W, the L 691 S is now even brighter and even more energy-efficient. The square LED sensor-switched outdoor light with aluminium base and impact-resistant PMMA shade also comes with a sturdy grid guard – for even greater security. With 360° infrared mini sensor, 7 m reach, basic light-level function, soft light start, time and twilight threshold. Can be interconnected by cable.

Technical specifications

Dimensions (L x W x H)	126 x 291 x 303 mm
With lamp	Yes, STEINEL LED system
Manufacturer's Warranty	5 years
Settings via	Potentiometers
With remote control	No
Version	PMMA anthracite
PU1, EAN	4007841053031
Application, place	Outdoors
Application, room	outdoors, front door, all round the building, courtyard & driveway
Colour	Anthracite
Installation site	wall
Impact resistance	IK07
IP-rating	IP44
Protection class	II
Ambient temperature	-20 - 50 °C
Housing material	Aluminium

Reach, tangential	$r = 7 \text{ m} (154 \text{ m}^2)$
Photo-cell controller	Yes
Cover material	shrouds
Luminous flux total product	576 lm
Measured luminos flux (360°)	576 lm
Total product efficiency	68 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM3
Lamp	LED cannot be replaced
Service life LED L70B50 (25°)	> 60000 h
Base	without
LED cooling system	Passive Thermo Control
Soft light start	Yes
Continuous light	selectable, 4h
Functions	4 programme settings geared to practical needs, can be selected on removable sensor module
Twilight setting	2 – 1000 lx

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Technical specifications

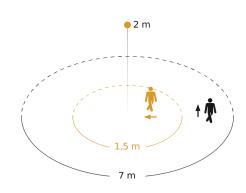
Cover material	Plastic, opal
Mains power supply	220 – 240 V / 50 – 60 Hz
Output	8,5 W
Average rated life expectancy of power supply unit at 25°C	> 60000 h
Mounting height max.	2,50 m
Slave modeselectable	No
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No
Mechanical scalability	No
Reach, radial	r = 1.5 m (7 m ²)

Time setting	5 s – 15 Min.
Basic light level function	Yes
Basic light level function time	10/30 min, all night
Interconnection	Yes
Basic light level function in per cent	10 %
Basic light level function percentage, from	10 %
Basic light level function percentage, up to	10 %
Interconnection via	Cable
Colour Rendering Index CRI	= 82
Optimum mounting height	2 m
Detection angle	360 °

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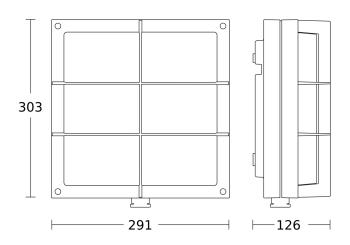
Detection Zone



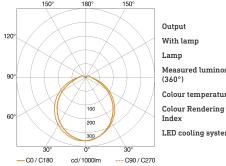
Possible mounting height: 1,80 m - 2,50 m

Orange: radial Black: tangential

Dimension Drawing



Light Distribution Curve

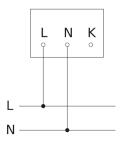


Yes, STEINEL LED system LED cannot be replaced Measured luminos flux (360°) 576 lm 3000 K Colour temperature

= 82 LED cooling system Passive Thermo Control

Circuit diagram

Subject to technical modifications



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Master/master interconnection circuit diagram

