

Sensor-switched LED outdoor light

L 605 LED

Anthracite

EAN 4007841 065287

Article number 065287



LED

long life LED
50.000 h

3000 K

3000K
warm-white



infrared sensor
180°



max. 10 m



IP44



10 - 2000 lux



5 sec - 15 min



soft light start



10% basic
brightness



manual override
4h

Function description

User-friendly. Security-enhancing. Economical. Easy to install, the L 605 LED outdoor light has a 180° infrared sensor with a reach of 10 m. The base is made of classy aluminium, the glass shade of high-quality opal glass – for even, softly diffused light (warm white 3000 K, 600 lm) from a mere 9,5 W. With time and twilight threshold as well as manual override and night-light function. Including elegant soft-light start. Perfectly matches the L 600 CAM.

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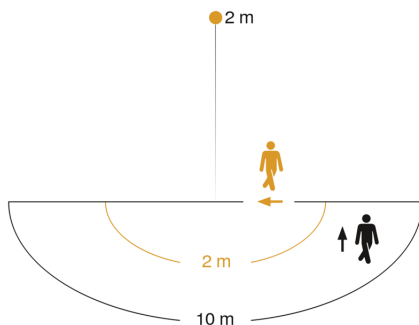


Technical specifications

Dimensions (L x W x H)	131 x 78 x 260 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Mounting height max.	2,00 m
Sensor Technology	passive infrared
Output	9,5 W
Interconnection	No
Slave modeselectable	No
Luminous flux	600 lm
Efficiency	63 lm/W
Colour temperature	3000 K
Colour Rendering Index	80-89
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
Base	without
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection angle	180 °
Angle of aperture	90 °
Sneak-by guard	No
Capability of masking out individual segments	No
Electronic scalability	Yes

Mechanical scalability	No
Reach, radial	r = 2 m (6 m ²)
Reach, tangential	r = 10 m (157 m ²)
Photo-cell controller	Yes
Twilight setting	10 – 2000 lx
Time setting	5 s – 15 Min.
Basic light level function	Yes
Soft light start	Yes
Continuous light	selectable
Impact resistance	IK03
IP-rating	IP44
Protection class	I
Ambient temperature	-20 – 40 °C
Housing material	Aluminium
Cover material	Glass opal
Manufacturer's Warranty	3 years
Settings via	Potentiometers
With remote control	No
Cover material	sticker
Version	Anthracite
PU1, EAN	4007841065287

Detection Zone

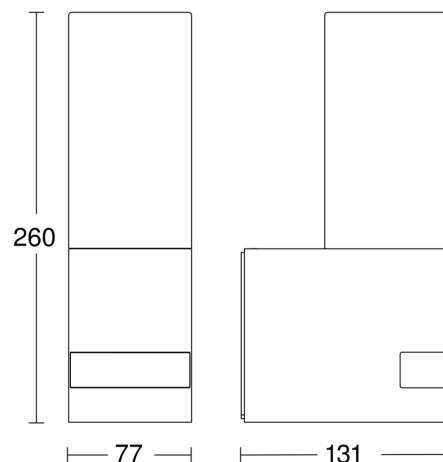


Mögliche Montagehöhe: 1,80 m – 2,00 m

Orange: radial

Schwarz: tangential

Dimension Drawing



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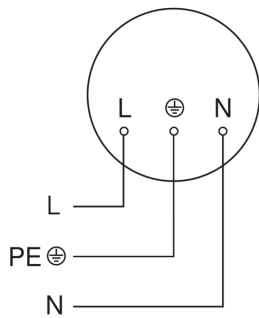
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Circuit diagram



Circuit diagram

