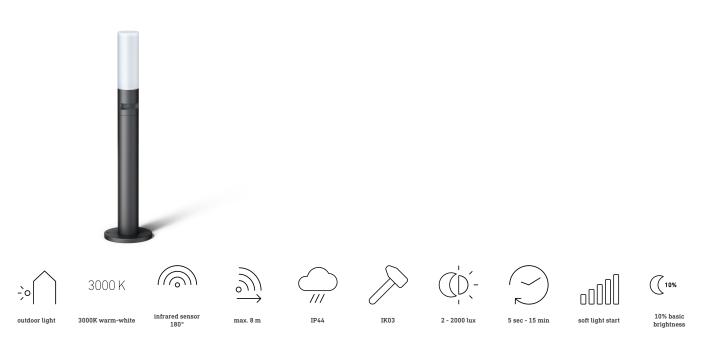
Sensor-switched LED outdoor light



with motion detector EAN 4007841 069476 Article number 069476





Function description

The GL 65 S floor and path luminaires provide elegance around the house. Made of high-quality aluminium and a luminaire body made of opal glass, they are a perfect match for the L 605 S wall luminaire and our L 620 CAM SC camera sensor luminaire. In the sensor version, it reliably detects any movement at 180° with a range of 8 m. With an elegant soft light start, the GL 65 S provides pleasant and safe lighting for driveways and paths. Also available without sensor.

Technical specifications

With lamp	Yes, LED lamp	Reach, radial	r = 6 m (57 m ²)
Manufacturer's Warranty	3 years	Reach, tangential	r = 8 m (101 m ²)
Settings via	Potentiometers	Photo-cell controller	Yes
With remote control	No	Luminous flux total product	575 lm
Version	with motion detector	Measured luminos flux (360°)	575 lm
PU1, EAN	4007841069476	Total product efficiency	66 lm/W
Application, place	Outdoors	Colour temperature	3000 K
Application, room	outdoors, garden, front door, courtyard & driveway, all round the building	Lamp	LED cannot be replaced
		LED cooling system	Passive Thermo Control
Colour	Anthracite	Soft light start	Yes
includes sheet of self-adhesive		Functions	Motions sensor, Potentiometer
numbers		Twilight setting	10 – 2000 lx
Installation site	Stand mounted	Time setting	5 s – 15 Min.
Impact resistance	IK03	Basic light level function	Yes
IP-rating	IP44	Main light adjustable	No
Protection class	I	Twilight setting TEACH	No

Sensor-switched LED outdoor light

GL 65 S

with motion detector EAN 4007841 069476 Article number 069476



Technical specifications

Ambient temperature	-20 - 40 °C
Housing material	Aluminium
Cover material	Glass opal
Mains power supply	220 – 240 V / 50 – 60 Hz
Output	8,7 W
Average rated life expectancy of power supply unit at 25°C	> 36000 h
Sneak-by guard	No
Electronic scalability	No
Mechanical scalability	Yes

Interconnection	No
Basic light level function in per cent	10 %
Basic light level function percentage, from	10 %
Basic light level function percentage, up to	10 %
Colour Rendering Index CRI	= 80
Detection angle	180 °

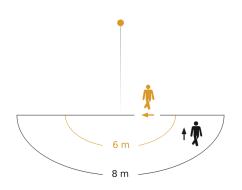
Sensor-switched LED outdoor light



with motion detector EAN 4007841 069476 Article number 069476

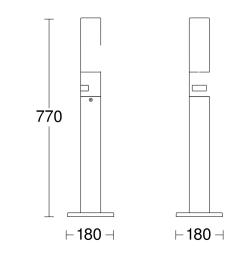


Detection Zone

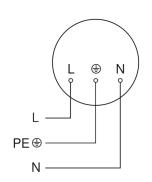


Mögliche Montagehöhe: – Orange: radial Schwarz: tangential

Dimension Drawing



Circuit diagram



Circuit diagram

