

Sensor-switched LED outdoor light

GL 80 SC

Silver
EAN 4007841 055486
Article number 055486



LED	3000 K								
30 years (Ø 4,5h / day)	3000K warm-white	intelligent high frequency sensor 160°	1 - 5 m	IP44	2 - 2000 lux	5 sec - 60 min	soft light start	manual override 4h	energy saving

Function description

Elevated, classy light for gardens and the like. The ideal sensor-switched bollard light for use anywhere around the building. As a single light or interconnected path light for installation along driveways. Easy to adjust and interconnect by app and Bluetooth. 63.25 cm in height, its base is made of durable aluminium and finished in anthracite or silver. Light enclosure in UV-resistant plastic. Concealed iHF sensor (160°) with a reach of up to 5 m. With soft-light start, nigh light function (10-50%) and manual override (3000 K).

Technical specifications

Dimensions (L x W x H)	130 x 110 x 633 mm	Mechanical scalability	Yes
Mains power supply	220 – 240 V / 50 – 60 Hz	Photo-cell controller	Yes
Mounting height max.	2,50 m	Twilight setting	2 – 2000 lx
Sensor Technology	iHF (intelligent high-frequency technology)	Time setting	5 s – 60 Min.
Output	9,1 W	Basic light level function	Yes
Interconnection	Yes	Basic light level function time	10-30 min, all night
Luminous flux	650 lm	Soft light start	Yes
Colour temperature	3000 K	Impact resistance	IK03
Colour Rendering Index	80-89	IP-rating	IP44
With lamp	Yes, STEINEL LED system	Protection class	II
Lamp	LED cannot be replaced	Ambient temperature	-20 – 40 °C
LED life expectancy (max. °C)	50000 h	Housing material	Aluminium
LED life expectancy (25 °C)	> 60000 h	Cover material	Plastic, opal
Base	without	Manufacturer's Warranty	3 years
LED cooling system	Passive Thermo Control	includes sheet of self-adhesive numbers	No
With motion detector	Yes	With remote control	No
Detection angle	160 °	Version	Silver
Electronic scalability	Yes	PU1, EAN	4007841055486

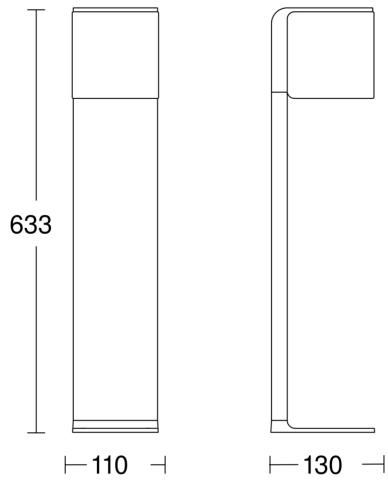
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Dimension Drawing



Schaltplan 1

