GL 80 SC

Anthracite
EAN 4007841 055479
Article number 055479

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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).
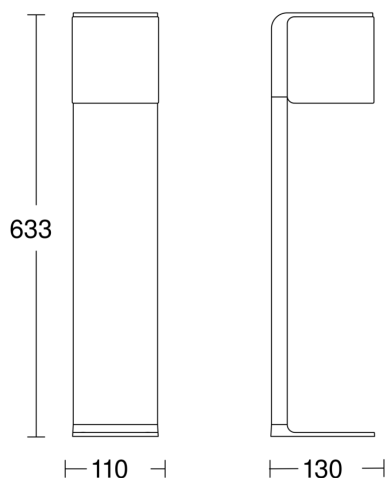
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Technical specifications

Dimensions (L x W x H)	130 x 110 x 633 mm		Mounting height max.	2,50 m
With lamp	Yes, STEINEL LED system		Electronic scalability	Yes
With motion detector	Yes		Mechanical scalability	Yes
Manufacturer's Warranty	3 years		Photo-cell controller	Yes
With remote control	Nein		Luminous flux total product	650 lm
Version	Anthracite		Measured luminos flux (360°)	650 lm
PU1, EAN	4007841055479		Total product efficiency	71 lm/W
Application, place	Outdoors		Colour temperature	3000 K
Application, room	garden, front door, courtyard & driveway, all round the building, terrace / balcony		Colour Rendering Index	80-89
			Lamp	LED cannot be replaced
Colour	Anthracite		LED life expectancy (max. °C)	50000 h
includes sheet of self-adhesive numbers	No		Service life LED L70B50 (25°)	> 60000 h
Installation site	wall		Base	without
Impact resistance	IK03		LED cooling system	Passive Thermo Control
IP-rating	IP44		Soft light start	Yes
Protection class	I		Twilight setting	2 – 2000 lx
Ambient temperature	-20 – 40 °C		Time setting	5 s – 60 Min.
Housing material	Aluminium		Basic light level function	Yes
Cover material	Plastic, opal		Basic light level function time	10-30 min, all night
Mains power supply	220 – 240 V / 50 – 60 Hz		Twilight setting TEACH	Yes
Output	5 - 25 W		Interconnection	Yes
Power consumption	1 W			

Dimension Drawing

633
110
130

Circuit diagram 1