Replacement head GL 80 SC Silver

SPARE PART

EAN 4007841088989

steinel

130 x 105 x 115 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	130 x 105 x 115 mm

ELECTRICAL

Mains connection	220 – 240 V / 50 – 60 Hz
Power	9,1 W
Own consumption	1 W

SENSOR TECHNOLOGY

Sensor technology	iHF (intelligent high-frequency technology)
With motion detector	Yes
Detection angle	160 °
Radial range	r = 5 m (35 m²)
Tangential range	r = 5 m (35 m²)

CONNECTIVITY

Networking	Yes
Slave mode adjustable	Yes
Control technology	On/Off-Leuchte

LIGHTING TECHNOLOGY

Measured luminous flux 360°	650 lm
Colour temperature	3000 K
Colour rendering index	80-89
With illuminant	Yes, STEINEL LED system
Illuminant	LED cannot be replaced
Base	without
LED cooling system	Passive Thermo Control
Soft light start	Yes
Continuous light	selectable

LIFETIME

LED lifetime max. °C	50000 h
LED lifetime L70B50 25°C	> 60000 h

SETTINGS

Twilight switch	Yes
Twilight setting	2 – 2000 lx
Time setting	0 s – 60 Min.
Base light function	Yes
Base light function time	Brightness-controlled 1-60 min Permanently ON OFF
Main light adjustable	0 - 100 %
Settings via	Bluetooth Mesh
With remote control	No
Twilight setting teach	Yes
Base light function in percent	10 – 100 %
Base light function percent from	10 %

HOUSING & MATERIAL

Impact resistance	IK03
Protection class (IP)	IP44
Protection class	I
Ambient temperature	from -20 up to 40 °C
Housing material	Aluminium
Mounting location	Stand mounted
Application location	Outdoors
Mounting type	Surface wiring
Material	Plastic
Application room	all round the building courtyard & driveway front door garden terrace / balcony
Colour	Silver

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	3 years
House number sheet included	No

CERTIFICATES & EPREL

Certificates	GS TÜV
EPREL category	Surrounded product with integrated light source

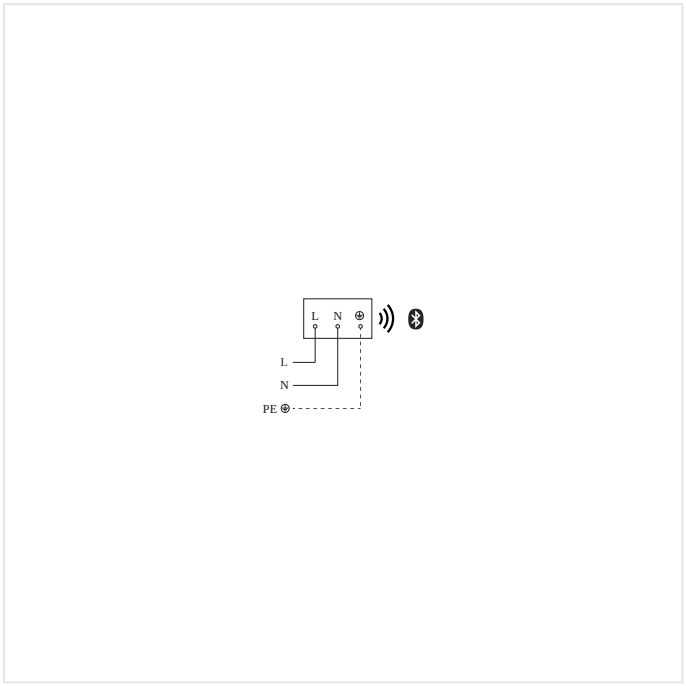
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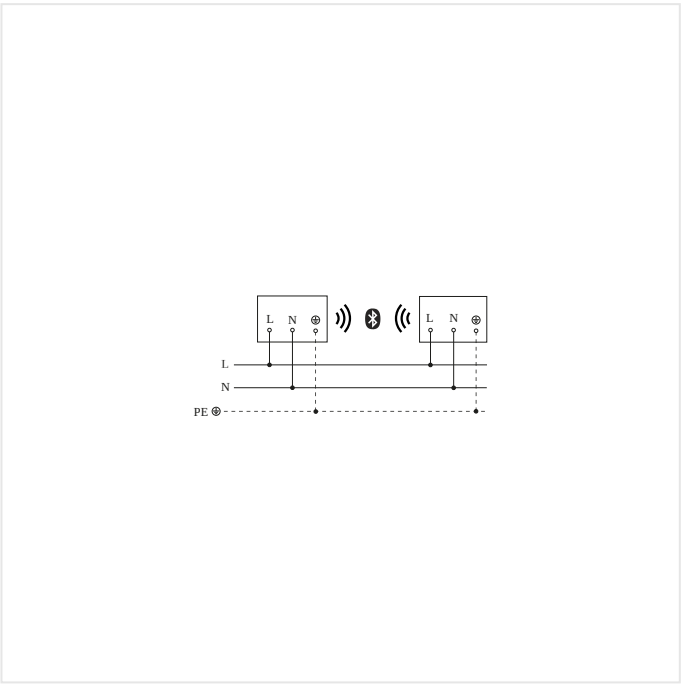
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram Bluetooth

WIRING DIAGRAM 2



Circuit diagram Bluetooth

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Accessories

ORDERING INFORMATION

Art.-Nr.	088989
EAN	4007841088989
Typ	**Replacement head GL 80 SC Silver**

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