

Replacement head GL 80 SC Anthracite

neva
lux

SPARE PART

EAN 4007841088996

● steinel

130 x 105 x 115 mm



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Technical Data

DIMENSIONS		Colour rendering index		HOUSING & MATERIAL	
Dimensions L x W x H	130 x 105 x 115 mm	With illuminant	Yes, STEINEL LED system	Impact resistance	IK03
ELECTRICAL		Illuminant	LED cannot be replaced	Protection class (IP)	IP44
Mains connection	220 – 240 V / 50 – 60 Hz	Base	without	Protection class	I
Power	9,1 W	LED cooling system	Passive Thermo Control	Ambient temperature	from -20 up to 40 °C
Own consumption	1 W	Soft light start	Yes	Housing material	Aluminium
SENSOR TECHNOLOGY		Continuous light	selectable	Cover material	Plastic, opal
Sensor technology	iHF (intelligent high-frequency technology)	LIFETIME		Mounting location	Stand mounted
With motion detector	Yes	LED lifetime max. °C	50000 h	Application location	Outdoors
Detection angle	160 °	LED lifetime L70B50 25°C	> 60000 h	Mounting type	Surface wiring
Electronic scalability	Yes	SETTINGS		Material	Plastic
Mechanical scalability	Yes	Twilight switch	Yes	Application room	all round the building courtyard & driveway front door garden terrace / balcony
Radial range	r = 5 m (35 m²)	Twilight setting	2 – 2000 lx	Colour	Anthracite
Tangential range	r = 5 m (35 m²)	Time setting	0 s – 60 Min.	SCOPE OF DELIVERY & WARRANTY	
CONNECTIVITY		Base light function	Yes	Manufacturer warranty	3 years
Networking	Yes	Base light function time	Brightness-controlled 1-60 min Permanently ON OFF	House number sheet included	No
Networking via	Bluetooth Mesh	Main light adjustable	0 - 100 %	CERTIFICATES & EPREL	
Slave mode adjustable	Yes	Settings via	Bluetooth Mesh	Certificates	GS TÜV
LIGHTING TECHNOLOGY		With remote control	No	EPREL category	Surrounded product with integrated light source
Measured luminous flux 360°	650 lm	Twilight setting teach	Yes		
Colour temperature	3000 K	Base light function in percent	10 – 100 %		
		Base light function percent from	10 %		

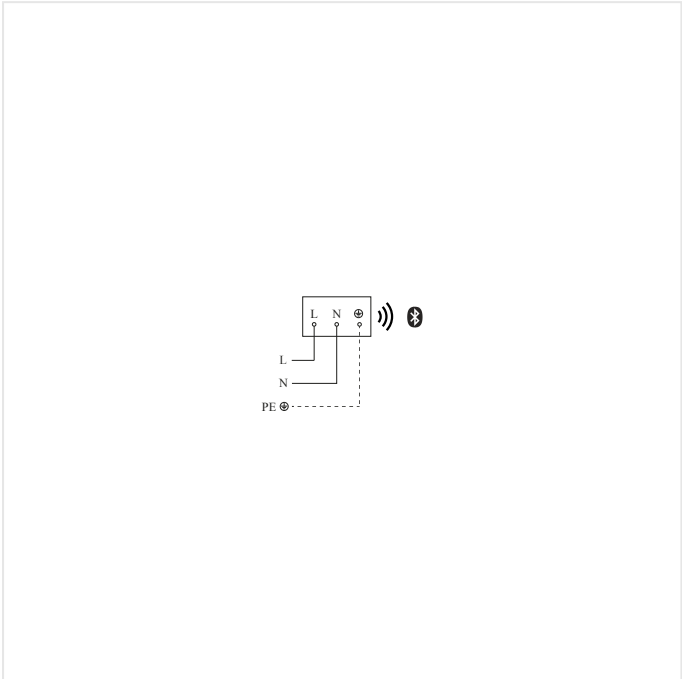
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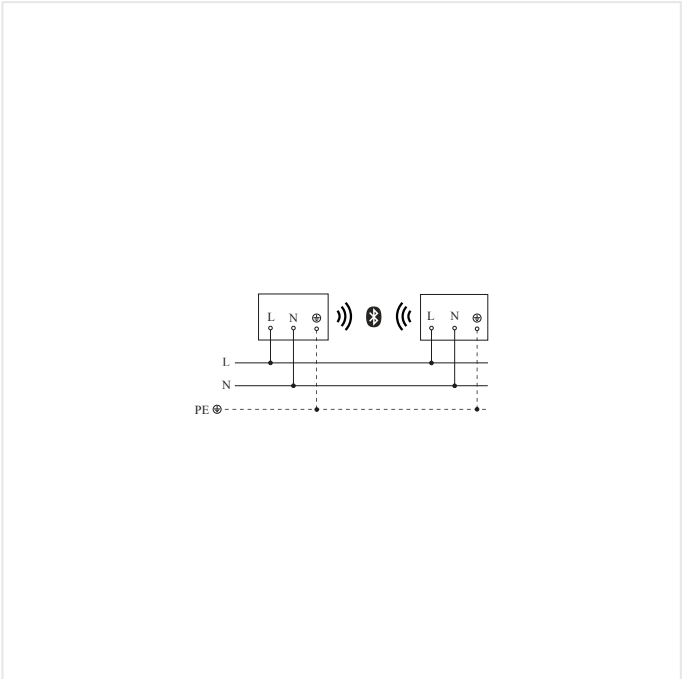
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram Bluetooth

WIRING DIAGRAM 2



Circuit diagram Bluetooth

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Accessories

ORDERING INFORMATION	
Art.-Nr.	088996
EAN	4007841088996
Typ	Replacement head GL 80 SC Anthracite
nevalux nevalux AG Neugrütstrasse 2 8610 Uster +41 44 508 78 78 info@nevalux.swiss	