

Replacement head GL 80 SC Silver

SPARE PART

neva
lux

EAN 4007841088989

 **steinel**

130 x 105 x 115 mm



Replacement head GL 80 SC Silver

EAN 4007841088989

SPARE PART

Technical Data

DIMENSIONS	
Dimensions L x W x 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
Networking via	Bluetooth Mesh
Slave mode adjustable	Yes
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

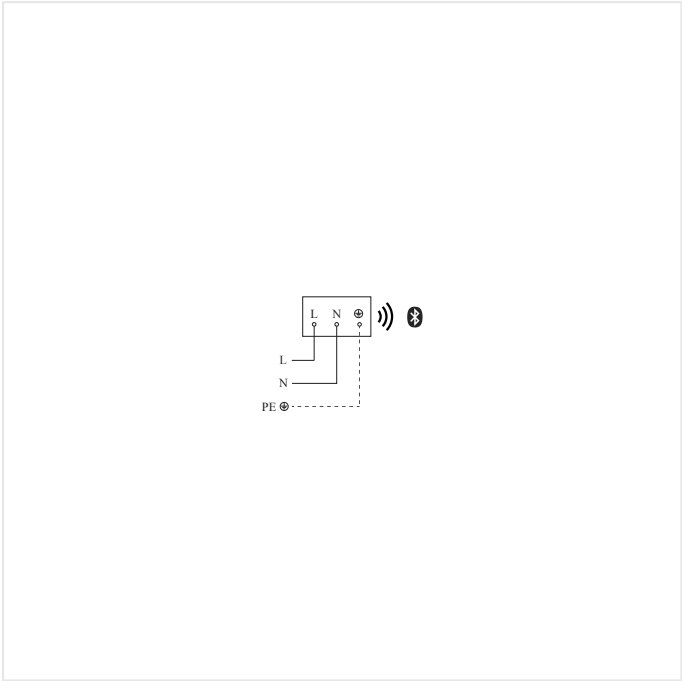
Replacement head GL 80 SC Silver

EAN 4007841088989

SPARE PART

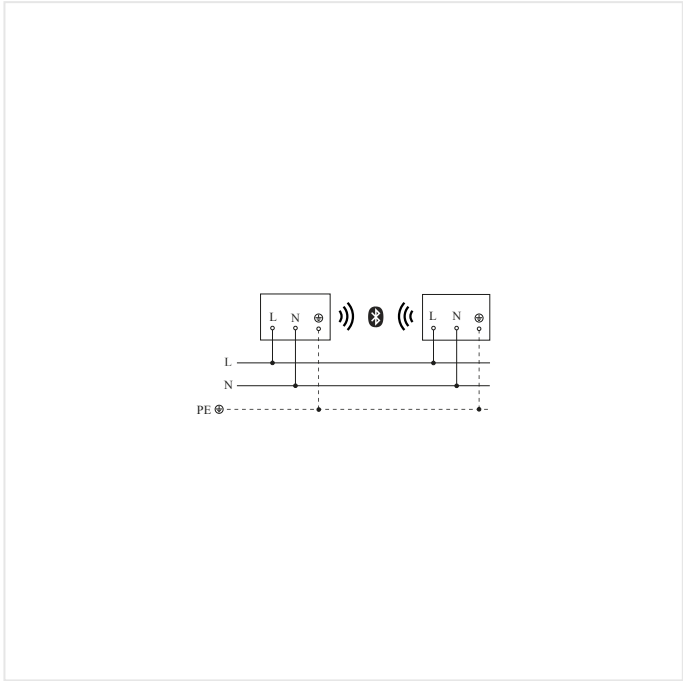
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram Bluetooth

WIRING DIAGRAM 2



Circuit diagram Bluetooth

Replacement head GL 80 SC Silver

SPARE PART

EAN 4007841088989

Accessories

ORDERING INFORMATION	
Art.-Nr.	088989
EAN	4007841088989
Typ	Replacement head GL 80 SC Silver
nevalux nevalux AG Neugrütstrasse 2 8610 Uster +41 44 508 78 78 info@nevalux.swiss	