GL 60 S

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841007881
E-Nr. 924370079

- Floor and path luminaire with motion detector with high-quality stainless steel base and opal glass
- Perfect complement to the L 260 S outdoor light
- Automatic light thanks to 360 ° Infrared sensor with up to 12 m detection of movement
- Functions: adjustable basic light, pleasant soft light start, 4 hours continuous light
- Incl. E27 LED bulb with warm white light (3000 K) with 781 lm at 9,78 W
- Incl. mounting accessories - plastic-free packaging



GL 60 S

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN **4007841007881**
E-Nr. **924370079**

Technical Data

ELECTRICAL

Mains connection	**230 – 240 V / 50 Hz**
Power	**9,78 W**

SENSOR TECHNOLOGY

Sensor technology	**passive infrared**
With motion detector	**Yes**
Detection angle	**360 °**
Opening angle	**30 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**Yes**
Electronic scalability	**No**
Mechanical scalability	**No**
Radial range	**Ø 12 m (113 m²)**
Tangential range	**Ø 24 m (452 m²)**

CONNECTIVITY

Networking	**No**
Slave mode adjustable	**No**
Control technology	**On/Off-Leuchte**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**781 lm**
Efficiency	**79,9 lm/W**
Colour temperature	**3000 K**
LED colour deviation	**SDCM6**
Colour rendering index	**80-89**
With illuminant	**Yes**
Illuminant	**LED can be replaced**
Base	**E27**
LED cooling system	**Passive Thermo Control**
Soft light start	**Yes**
Continuous light	**selectable, 4h**

LIFETIME

LED lifetime max. °C	**25000 h**
LED lifetime L70B50 25°C	**> 20000 h**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 2000 lx**
Time setting	**5 s – 15 Min.**
Base light function	**Yes**
Settings via	**Potentiometers**
With remote control	**No**
Base light function in percent	**10 – 50 %**
Base light function percent from	**10 %**

HOUSING & MATERIAL

Impact resistance	**IK03**
Protection class (IP)	**IP44**
Protection class	**II**
Ambient temperature	**from -20 up to 50 °C**
Housing material	**Stainless steel**
Cover material	**Glass opal**
Cover material (scope of delivery)	**shrouds**
Mounting location	**Stand mounted**
Application location	**Outdoors**
Mounting type	**Surface wiring**
Application room	**all round the building courtyard & driveway garden outdoors terrace / balcony**
Colour	**Silver**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**3 years**
House number sheet included	**No**

CERTIFICATES & EPREL

EPREL category	**Surrounded product with separate light source (e.g. E27)**

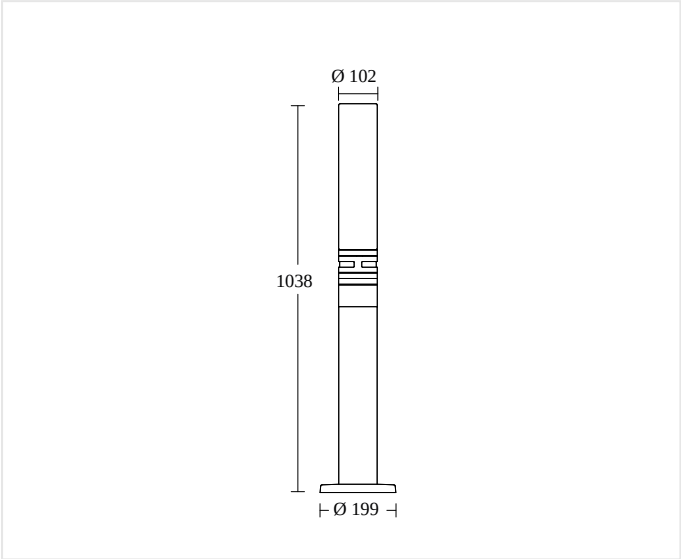
GL 60 S

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN **4007841007881**
E-Nr. **924370079**

Illustrations

TECHNICAL DRAWINGS



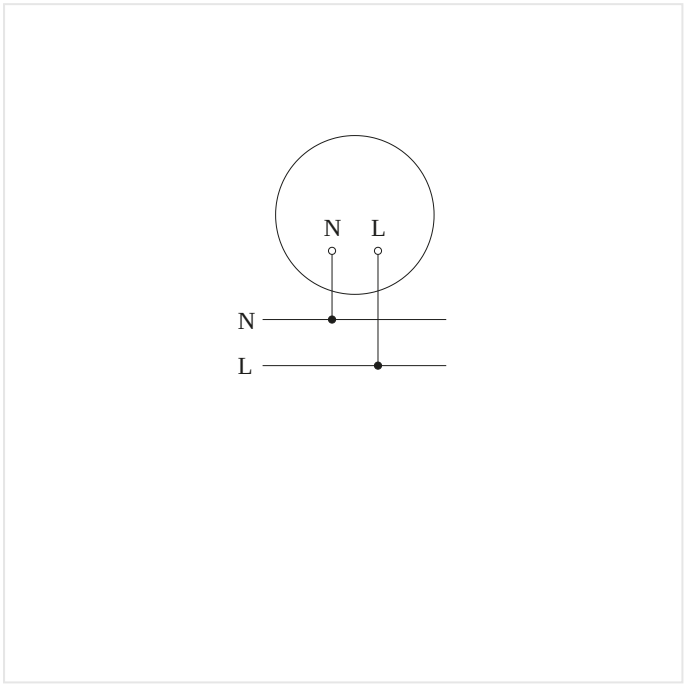
GL 60 S

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN **4007841007881**
E-Nr. **924370079**

Wiring Diagrams

WIRING DIAGRAM 1



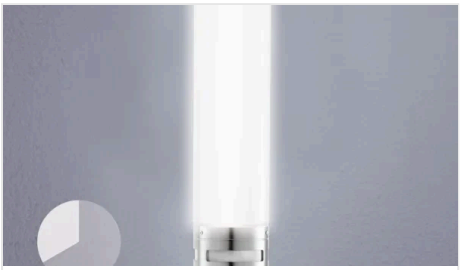
Circuit diagram

GL 60 S

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN **4007841007881**
E-Nr. **924370079**

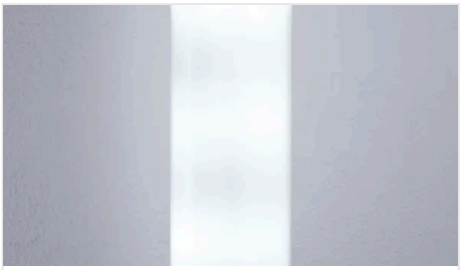
Highlights



4-hour manual override (optional)



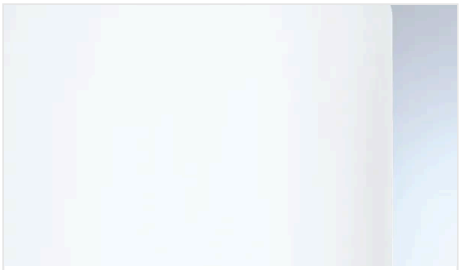
Including innovative LED lamp



Optional basic lighting level 0 - 50 %



High-quality stainless steel



High-quality opal glass shade

GL 60 S

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN **4007841007881**
E-Nr. **924370079**

Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841008321	**LED Leuchtstab GL 60 S**	Accessory
	4007841001346	**Ersatzglas für GL 60 S**	Spare Part
	4007841001339	**Ersatz-Elektronikeinheit GL 60 S**	Spare Part

ORDERING INFORMATION

Art.-Nr.	007881
EAN	4007841007881
E-Number	924370079
Typ	**GL 60 S**

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss