

GL 85 SC 600 with motion detector

SENSOR-SWITCHED LED OUTDOOR LIGHT

neva
lux

EAN 4007841078669

136 x 136 x 600 mm



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Technical Data

IDENTIFICATION			Range detail			Main light adjustable		
PU1 EAN			Detection zone adjustable on 3 axes			10 - 100 %		
Material number			Radial range			Functions		
SAP designation			Tangential range			Motions sensor Neighbouring group function		
Product name data sheet			Nevalux sensor technology			Settings via		
Product category			CONNECTIVITY			App Smartphone Bluetooth Mesh		
Discount group			Networking			With remote control		
Source			Type of networking			Twilight setting teach		
Product status			Networking via			Base light function in percent		
Manufacturer			LIGHTING TECHNOLOGY			Base light function percent from		
DIMENSIONS			Measured luminous flux 360°			Base light function percent to		
Dimensions L × W × H			Colour temperature			HOUSING & MATERIAL		
PU1 net weight			LED colour deviation			Impact resistance		
ELECTRICAL			Colour rendering index			Protection class (IP)		
Mains connection			With illuminant			Protection class		
Power			Illuminant			Ambient temperature		
SENSOR TECHNOLOGY			Base			Housing material		
Sensor technology			Soft light start			Cover material		
With motion detector			Continuous light			Mounting location		
Detection			LIFETIME			Application location		
Detection angle			LED lifetime L70B50 25°C			Mounting type		
Opening angle			Luminous flux decline per LM80			Material		
Sneak-under protection			SETTINGS			Application room		
Segment-by-segment masking			Twilight switch			SCOPE OF DELIVERY & WARRANTY		
Electronic scalability			Twilight setting			Manufacturer warranty		
Mechanical scalability			Time setting			House number sheet included		
			Base light function			CERTIFICATES & EPREL		
			Base light function time			EPREL category		
						Surrounded product with integrated light source		

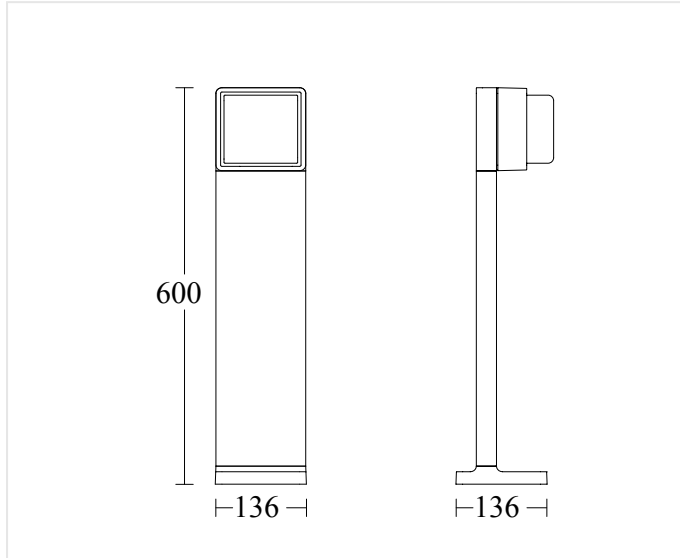
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Illustrations

TECHNICAL DRAWINGS



136 x 136 x 600 mm

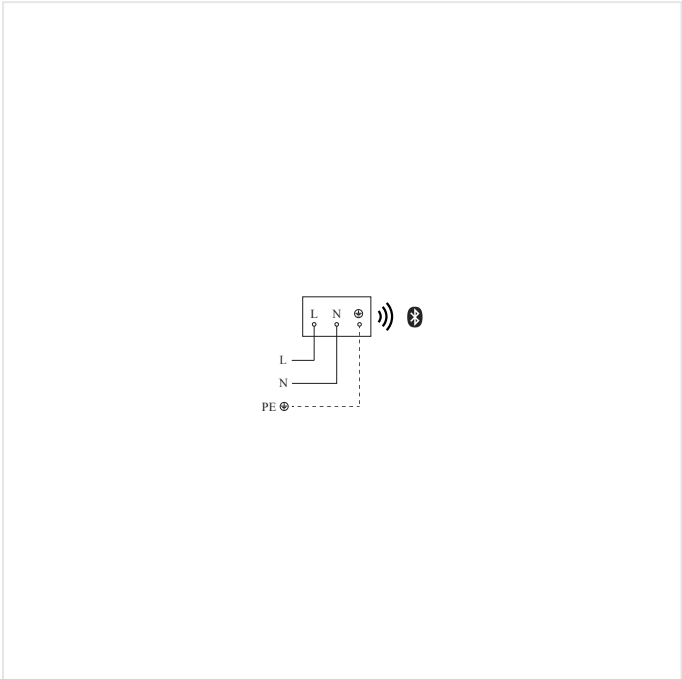
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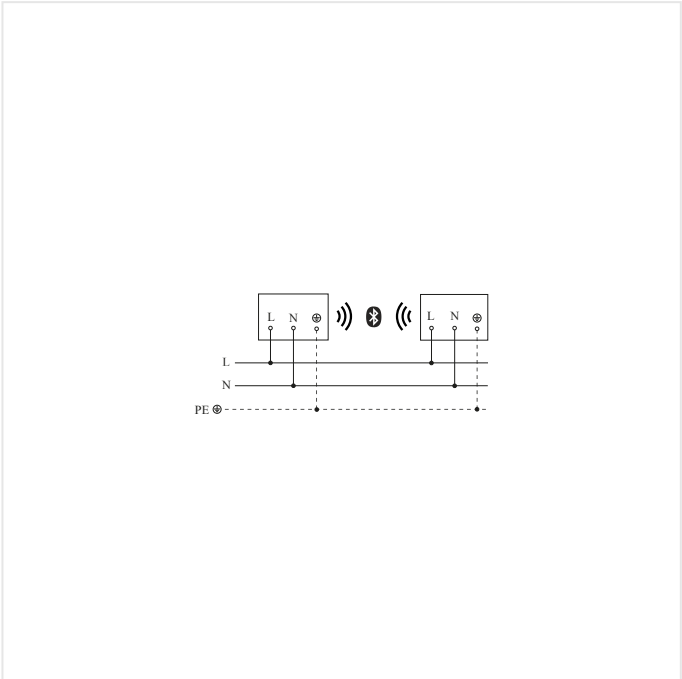
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram Bluetooth

WIRING DIAGRAM 2



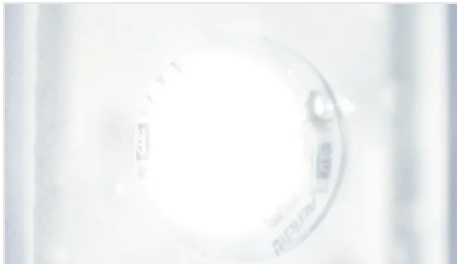
Circuit diagram Bluetooth

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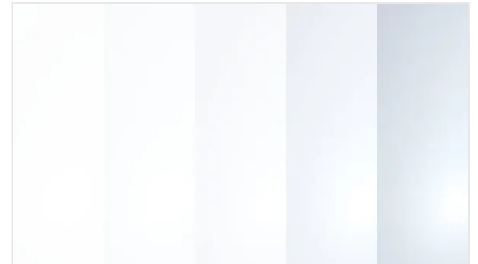
Highlights



Including STEINEL LED system



Concealed iHF sensor



Intelligent soft light start



Optional basic lighting level 10 - 100 %



High-quality aluminium



Continuous light individually switchable (optional)

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841078843	Ersatz-Fuss GL 85 anthrazit	Spare Part
 4007841078850	Ersatz-Profil GL 85 600	Spare Part
 4007841084653	Funktaster PB2-Bluetooth	System components
 4007841084660	Funktaster PB4-Bluetooth	System components
 221972	GL 85 M-Set SV	Mounting kit

ORDERING INFORMATION

Art.-Nr.

078669

EAN

4007841078669

Typ

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