

GL 85 C 900 without motion detector

LED OUTDOOR LIGHT WITHOUT SENSOR

neva
lux

EAN 4007841078676

136 x 136 x 900 mm



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Technical Data

IDENTIFICATION		CONNECTIVITY		Settings via		App Smartphone Bluetooth Mesh	
PU1 EAN	4007841078676	Networking	Yes	With remote control		No	
Material number	110081113	Type of networking	Master/slave	Twilight setting teach		Yes	
SAP designation	LED AUSSENLEUCHTE GL 85-900 C ANT	Networking via	Bluetooth Mesh	HOUSING & MATERIAL			
Product name data sheet	GL 85 C 900 without motion detector	LIGHTING TECHNOLOGY		Impact resistance	IK03		
Product category	LED outdoor light without sensor	Measured luminous flux 360°	719 lm	Protection class (IP)	IP44		
Discount group	A	Colour temperature	3000 K	Protection class	I		
Source	Steinel Excel	LED colour deviation	SDCM3	Ambient temperature	from -20 up to 40 °C		
Product status	Normal	Colour rendering index	80-89	Housing material	Aluminium		
Manufacturer	Steinel	With illuminant	Yes, STEINEL LED system	Cover material	Plastic, opal		
		Illuminant	LED cannot be replaced	Mounting location	Stand mounted		
		Base	without	Application location	Outdoors		
		Soft light start	Yes	Mounting type	Other		
DIMENSIONS		LIFETIME		Material	Aluminium		
Dimensions L x W x H	136 x 136 x 900 mm	LED lifetime L70B50 25°C	> 60000 h	Application room	outdoors garden		
PU1 net weight	2.856	Luminous flux decline per LM80	L70B50	SCOPE OF DELIVERY & WARRANTY			
ELECTRICAL		SETTINGS		Manufacturer warranty	5 years		
Mains connection	220 – 240 V / 50 – 60 Hz	Twilight switch	Yes	House number sheet included	No		
Power	9 W	Main light adjustable	10 - 100 %	CERTIFICATES & EPREL			
SENSOR TECHNOLOGY		Functions	Motions sensor Neighbouring group function	EPREL category	Surrounded product with integrated light source		
With motion detector	No						
Nevalux sensor technology	BT SIG Mesh						

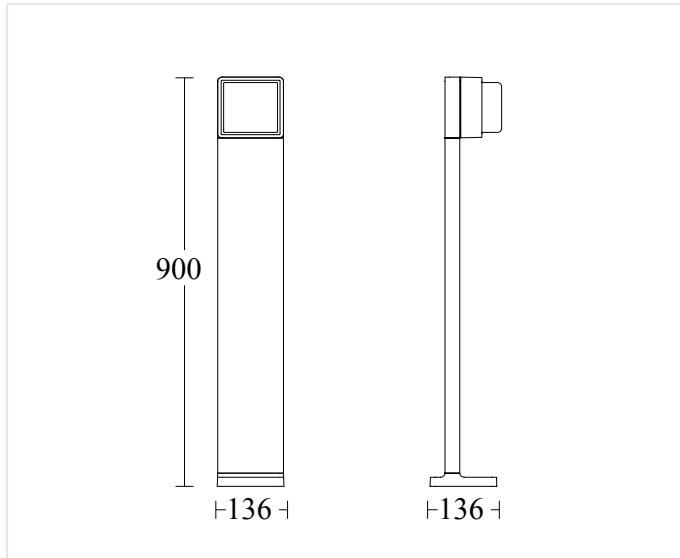
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Illustrations

TECHNICAL DRAWINGS



136 x 136 x 900 mm

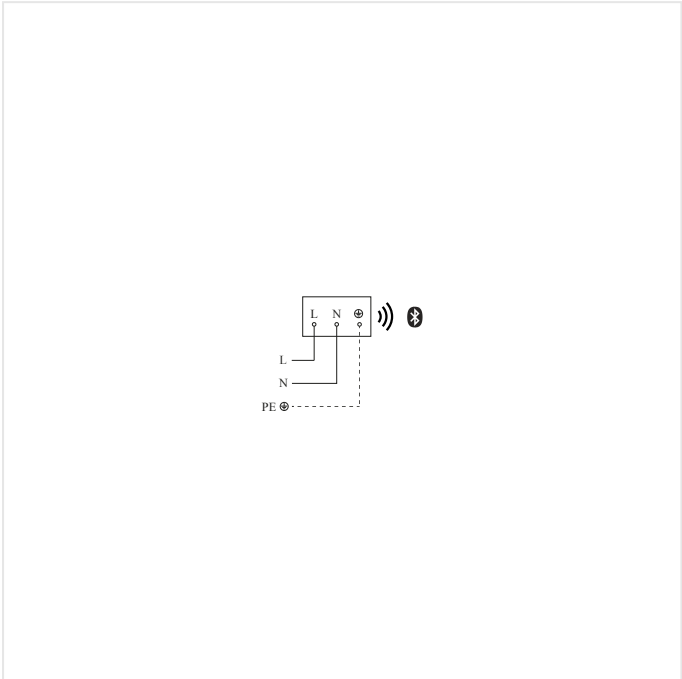
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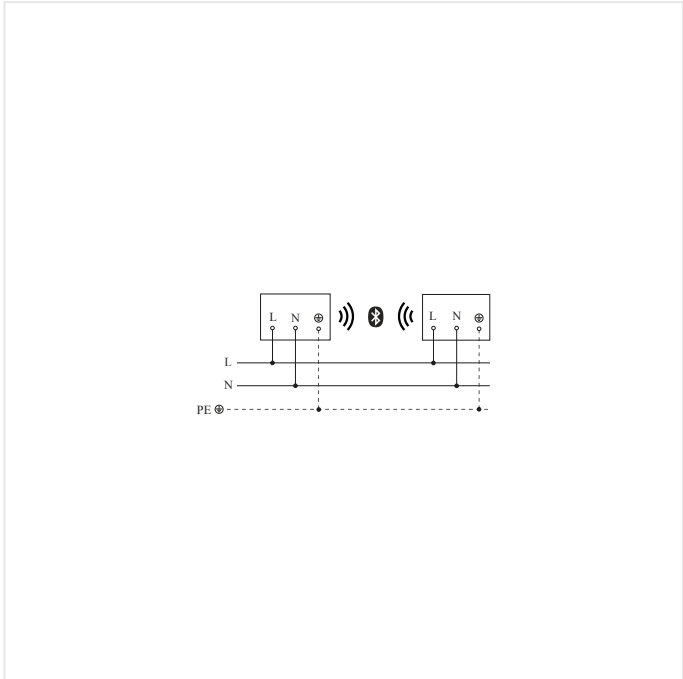
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram Bluetooth

WIRING DIAGRAM 2



Circuit diagram Bluetooth

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Highlights



Including STEINEL LED system



Intelligent soft light start



Optional basic lighting level 10 - 100 %
(only with bluetooth sensor product)



High-quality aluminium

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841078843	Ersatz-Fuss GL 85 anthrazit	Spare Part
 4007841078867	Ersatz-Profil GL 85 900	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.

078676

EAN

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Typ

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