

GL 85 C 900 without motion detector

neva
lux**LED OUTDOOR LIGHT WITHOUT SENSOR**

EAN 4007841078676

E-Nr. 941775049

 **steinel**

136 x 136 x 900 mm



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Technical Data

DIMENSIONS

Dimensions L x W x H

136 x 136 x 900 mm

ELECTRICAL

Mains connection

220 – 240 V / 50 – 60 Hz

Power

9 W

SENSOR TECHNOLOGY

With motion detector

No

CONNECTIVITY

Networking

Yes

Type of networking

Master/slave

Networking via

Bluetooth Mesh

LIGHTING TECHNOLOGY

Measured luminous flux
360°

719 lm

Colour temperature

3000 K

LED colour deviation

SDCM3

Colour rendering index

80-89

With illuminant

Yes, STEINEL LED system

Illuminant

LED cannot be replaced

Base

without

Soft light start

Yes

LIFETIME

LED lifetime L70B50 25°C

> 60000 h

Luminous flux decline per
LM80

L70B50

SETTINGS

Twilight switch

Yes

Main light adjustable

10 - 100 %

Functions

Motions sensor Neighbouring
group function

Settings via

App Smartphone Bluetooth
Mesh

With remote control

No

Twilight setting teach

Yes

HOUSING & MATERIAL

Impact resistance

IK03

Protection class (IP)

IP44

Protection class

I

Ambient temperature

from -20 up to 40 °C

Housing material

Aluminium

Cover material

Plastic, opal

Mounting location

Stand mounted

Application location

Outdoors

Mounting type

Other

Material

Aluminium

Application room

garden outdoors

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty

5 years

House number sheet
included

No

CERTIFICATES & EPREL

EPREL category

Surrounded product with
integrated light source

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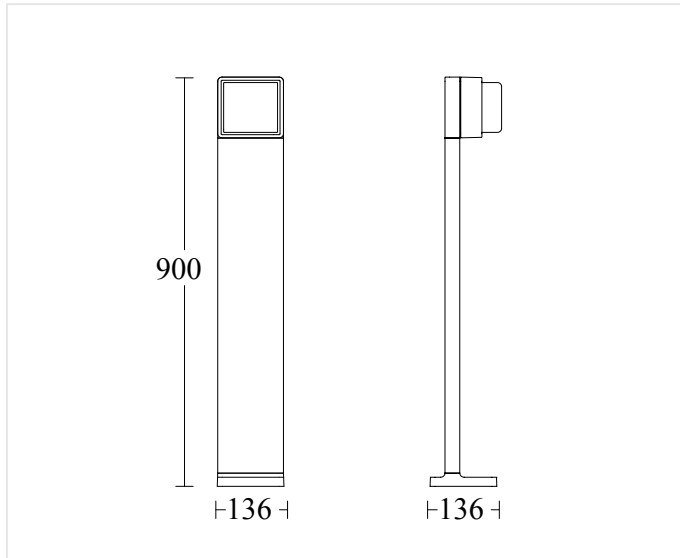
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Illustrations

TECHNICAL DRAWINGS



136 x 136 x 900 mm

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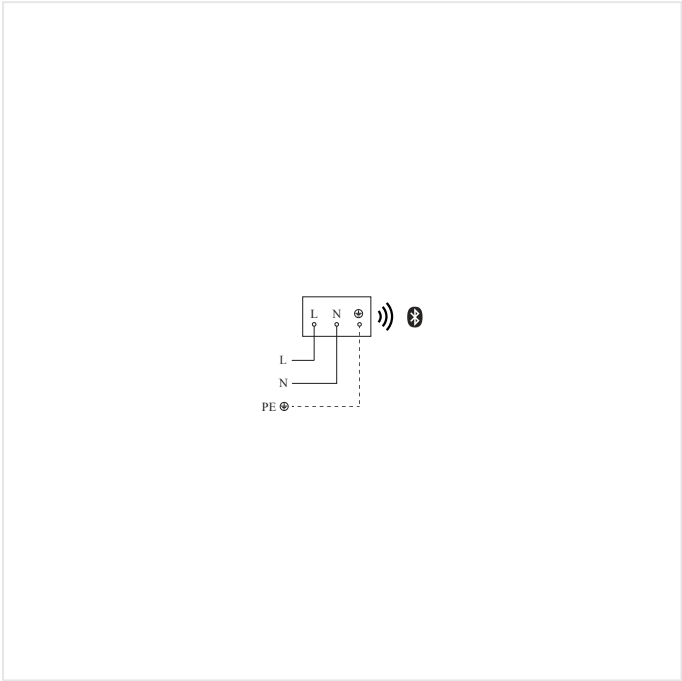
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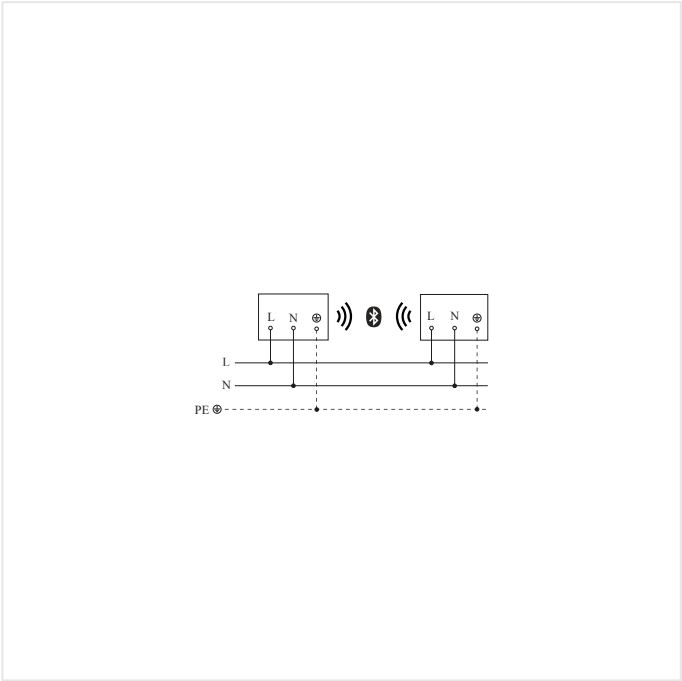
Wiring Diagrams

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

4007841078676

E-Number

941775049

Typ

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