NightmatIQ Plus Anthracite

PHOTOELECTRIC LIGHTING CONTROLLER

EAN 4007841066116

- Photo-cell controller for automatic night-time illumination of house fronts, gardens, shop windows and other areas
- Straight, flat design made of UV-resistant material
- Wireless networking via Bluetooth and easy setting via STEINEL Connect App
- Thanks to the brightness sensor, the light comes on automatically at dusk - and goes off again at dawn
- Functions: Individual time settings via timer, night-economy mode, teach function
- The twilight value can be individually adjusted from 1 - 1000 lux ambient brightness via the app
- Incl. mounting accessories - plastic-free packaging

38 x 95 x 95 mm



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Technical Data

IDENTIFICATION

Version	**Photo-cell controller**

DIMENSIONS

Dimensions L × W × H	**38 x 95 x 95 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Switching output 1 resistive	**1000 W**
Fluorescent lamps ECG	**250 W**
Own consumption	**0,5 W**

SENSOR TECHNOLOGY

Sensor technology	**Photo-cell controller**
With motion detector	**No**

CONNECTIVITY

Networking	**Yes**
Type of networking	**Master/master Master/slave**
Control technology	**On/Off-Leuchte**

LIGHTING TECHNOLOGY

Continuous light	**selectable**
Constant light regulation	**No**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**1 – 1000 lx**
Base light function	**No**
Functions	**Night economy mode light ON / OFF in the morning Timer**
Settings via	**Bluetooth Mesh App Smartphone**
With remote control	**No**
Twilight setting teach	**Yes**

HOUSING & MATERIAL

Protection class (IP)	**IP54**
Ambient temperature	**from -20 up to 40 °C**
Housing material	**Plastic**
Mounting location	**wall**
Application location	**Outdoors**
Mounting type	**Surface wiring**
Material	**Plastic**
Application room	**Indoors all round the building courtyard & driveway front door outdoors terrace / balcony**
Colour	**Anthracite**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**3 years**

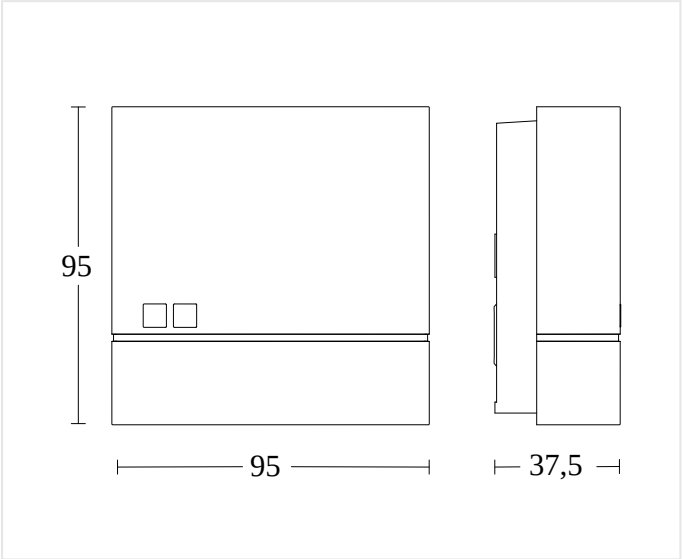
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Illustrations

TECHNICAL DRAWINGS



38 x 95 x 95 mm

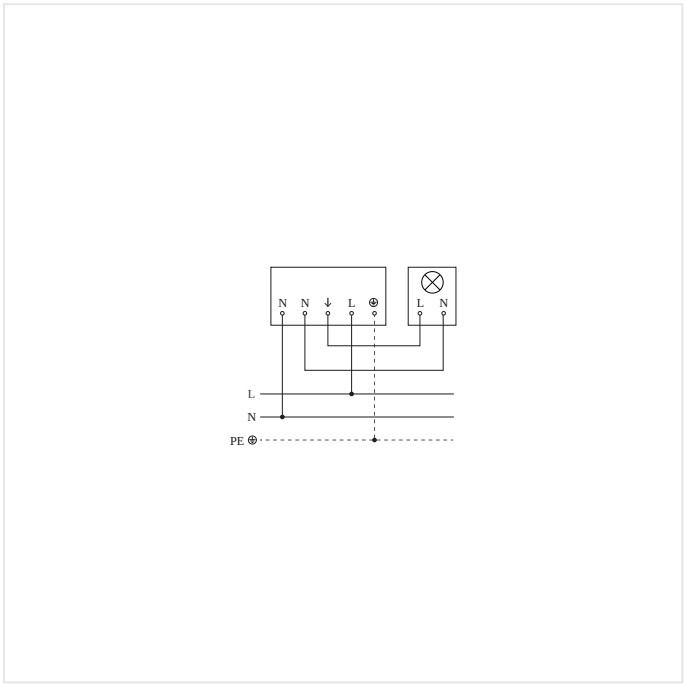
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Wiring Diagrams

WIRING DIAGRAM 1



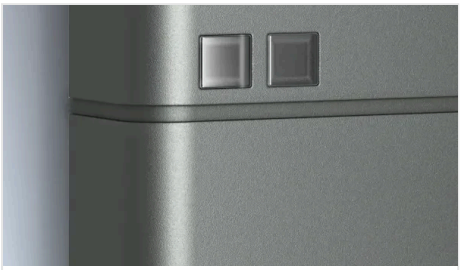
Circuit diagram

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Highlights



UV resistant material



Interconnectable and adjustable via Bluetooth

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Accessories

ORDERING INFORMATION

Art.-Nr.	066116
EAN	4007841066116
Typ	**NightmatIQ Plus Anthracite**

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