

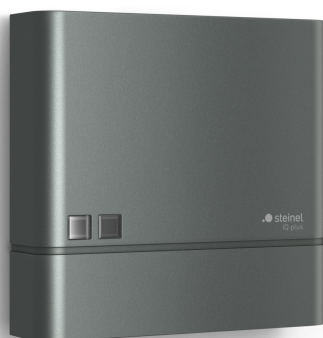
Photoelectric lighting controller

NightmatIQ Plus

Anthracite

EAN 4007841 066116

Article number 066116



Twilight switch



15 lux



IP54

1000 W

1000 W max.



connectable via
bluetooth



Timer



CE



energy saving

3 years

manufacturer's
warranty steinel.de/
garantie



CE

Function description

Modern design meets smart convenience. Night-time illumination – but the smart way: provided with modern Bluetooth technology, the NightmatIQ Plus photo-cell controller is designed with sleek lines and scores with outstanding practical convenience. When the twilight threshold is reached in the evening, all connected lights (max. 1000 W/ LED: 250 W) are automatically switched on at the same time – reliably bathing entrances, premises, gardens or shop windows in the loveliest of light. And with an IP54 protection rating, in any weather. At the break of day, the lights then go out again all automatically. The twilight threshold the sensor responds to and activates lighting at can be set to any chosen level using the Steinel Connect app – from an ambient light level of 1 to 1000 lux. Benefiting from Bluetooth Mesh, NightmatIQ Plus can be wirelessly connected with a variety of STEINEL Connect lights and configured accordingly. Not only featuring a practical teach function for setting the twilight threshold, NightmatIQ Plus also comes with further useful functions enabling users to select a night economy mode and any chosen time settings. The photo-cell controller comes in white and anthracite.

Technical specifications

Dimensions (L x W x H)	38 x 95 x 95 mm	Material	Plastic
With motion detector	No	Mains power supply	220 – 240 V / 50 – 60 Hz
Manufacturer's Warranty	3 years	Switching output 1, resistive	1000 W
Settings via	Connect Bluetooth Mesh, App, Smartphone	Fluorescent lamps, electronic ballast	250 W
With remote control	No	Power consumption	0,5 W
Version	Anthracite	Technology, sensors	Light sensor
PU1, EAN	4007841066116	Twilight setting	1 – 1000 lx
Type	Photo-cell controller	Basic light level function	No
Application, place	Outdoors	Twilight setting TEACH	Yes
Application, room	outdoors, front door, courtyard & driveway, Indoors, all round the building, terrace / balcony	Constant-lighting control	No
Colour	Anthracite	Interconnection	Yes
Installation site	wall	Type of interconnection	Master/master, Master/slave
		Interconnection via	Bluetooth Mesh Connect
		Product category	Photoelectric lighting controller

<https://www.steinel.de>

Subject to technical modifications

01.2025 Page 1 from 2

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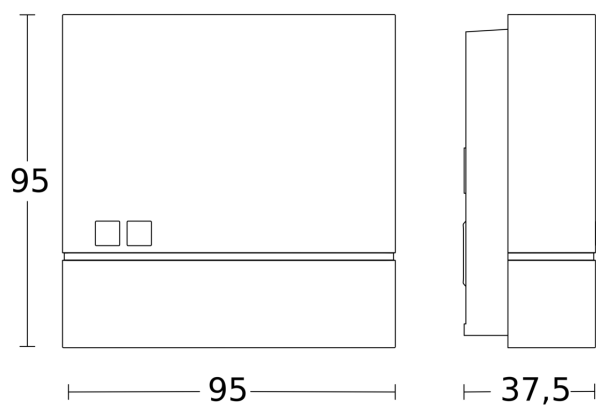
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Technical specifications

Installation	Surface wiring, Wall
IP-rating	IP54
Ambient temperature	from -20 up to 40 °C

Dimension Drawing



Circuit diagram

