

# NightmatIQ

white  
EAN 4007841 066147  
Article number 066147



Twilight switch



15 lux



IP54

1000 W

1000 W max.



CE



energy saving

3 years

manufacturer's warranty  
steinel.de/garantie

CE

## Function description

Stylishly designed photo-cell controller. The remarkably inconspicuous NightmatIQ photo-cell controller impresses with its slim-line, sleek design and automatically provides perfect illumination night after night. The photo-cell controller gets to work on reaching the twilight threshold selected and simultaneously switches on all of the lights connected to it (max. 1000 W/ LED: 250 W). This reliably illuminates building fronts, premises, gardens, shop windows and other areas as soon as it starts to get dark – without having to lift a single finger. When dawn breaks hours later, the lights switch off again all by themselves. Benefiting from NightmatIQ, existing lighting previously switched on and off by hand can be converted to automatic operation in no time at all. To suit any need, the twilight threshold can be set to an ambient light level of 1 to 75 lux via a potentiometer (controller). Whether rain, storm or snow – with an IP54 protection rating, NightmatIQ ensures reliable performance in all weathers. The photo-cell controller comes in white and anthracite.

## Technical specifications

Dimensions (L x W x H)	38 x 95 x 95 mm	IP-rating	IP54
With motion detector	No	Ambient temperature	from -20 up to 40 °C
Manufacturer's Warranty	3 years	Material	Plastic
Settings via	Potentiometers	Mains power supply	220 – 240 V / 50 – 60 Hz
Version	white	Switching output 1, resistive	1000 W
PU1, EAN	4007841066147	Fluorescent lamps, electronic ballast	250 W
Type	Photo-cell controller	Power consumption	0,7 W
Application, place	Outdoors	Technology, sensors	Light sensor
Application, room	outdoors, front door, courtyard & driveway, Indoors, all round the building, terrace / balcony	Twilight setting	1 – 75 lx
Colour	white	Interconnection	Yes
Installation site	wall	Interconnection via	Cable
Installation	Surface wiring, Wall	Product category	Photoelectric lighting controller

Photoelectric lighting controller

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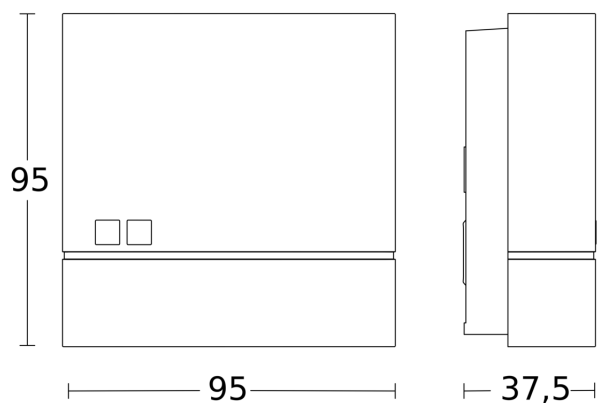
white

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## Dimension Drawing



## Circuit diagram

