Photoelectric lighting controller

NightMatic 2000

black
EAN 4007841 550318
Article number 550318

Twilight switch

1000 W

1000 W max.

IP54

2 - 30 lux

3 years

manufacture's warranty
steinel.de/garantie

CE

TüV Nord Baumuster checked

Function description

Automatic illumination. Photo-electric lighting controller NightMatic 2000, for controlling lighting systems for building fronts, properties, shop windows etc., automatically switches light 'ON' at dusk automatically 'OFF' again at dawn.

Technical specifications

Dimensions (L x W x H)	37 x 74 x 99 mm
Manufacturer's Warranty	3 years
Settings via	Potentiometers
Version	black
PU1, EAN	4007841550318
Type	Photo-cell controller
Application, place	Outdoors
Application, room	outdoors, front door, all round the building, terrace / balcony, courtyard & driveway
Colour	black
Colour, RAL	9005
Includes corner wall mount	No
Installation site	wall
Package content	1
Installation	Surface wiring, Wall
IP-rating	IP54
Ambient temperature	from -20 up to 50 °C

Switching output 1, resistive	1000 W
Switching output 1, number of LEDs / fluorescent lamps	4 pcs.
Fluorescent lamps, uncorrected	500 VA
Capacitive load in µF	88 µF
Power consumption	0,8 W
Technology, sensors	Mixed light metering
Voltage range (min)	230 V
Voltage range (max)	240 V
Twilight setting	2 – 30 lx
Basic light level function	No
Main light adjustable	No
Twilight setting TEACH	No
Constant-lighting control	No
Interconnection	Yes
Type of interconnection	Master/master
Interconnection via	Cable
Product category	Photoelectric lighting controller

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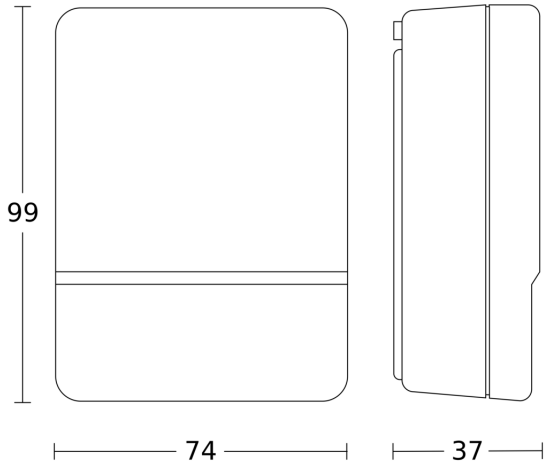
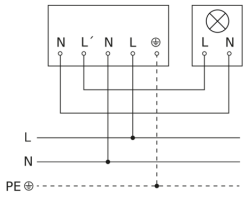
Technical specifications

Material	Plastic
Mains power supply	230 – 240 V / 50 Hz

Dimension Drawing



Circuit diagram