

Photoelectric lighting controller

NightMatic 2000

white

EAN 4007841 550417

Article number 550417



twilight switch

1000 W

1000 W max. (LED-ready)



IP54



2 - 30 lux



energy saving

3 years

manufacturer's warranty



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	Mains power supply	230 – 240 V / 50 Hz
Manufacturer's Warranty	3 years	Switching output 1, resistive	1000 W
Settings via	Potentiometers	Switching output 1, number of LEDs / fluorescent lamps	4 pcs.
Version	white	Fluorescent lamps, uncorrected	500 VA
PU1, EAN	4007841550417	Capacitive load in µF	88 µF
Type	Photo-cell controller	Power consumption	0,8 W
Application, place	Outdoors	Technology, sensors	Light sensor
Application, room	outdoors, front door, all round the building, terrace / balcony, courtyard & driveway	Twilight setting	2 – 30 lx
Colour	white	Basic light level function	No
Colour, RAL	9010	Main light adjustable	No
Includes corner wall mount	No	Twilight setting TEACH	Yes
Installation site	wall	Constant-lighting control	No
Installation	Surface wiring, Wall	Interconnection	Yes
IP-rating	IP54	Type of interconnection	Master/master
Ambient temperature	-20 – 50 °C	Interconnection via	Cable
Material	Plastic		

<https://www.steinel.de>

Subject to technical modifications

12.2023 Page 1 from 2

Photoelectric lighting controller

NightMatic 2000

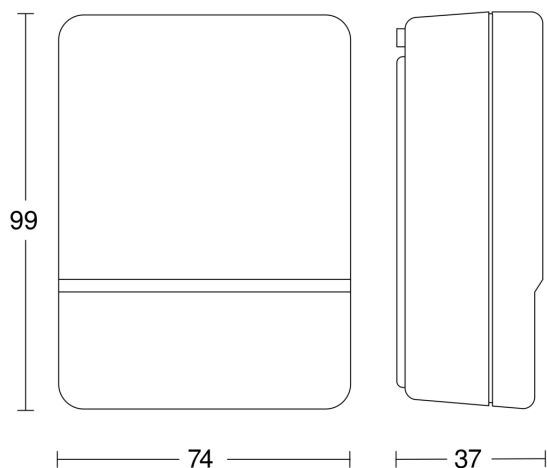
white

EAN 4007841 550417

Article number 550417



Dimension Drawing



Circuit diagram

