Photo-cell controller

NightMatic 3000 Vario

white
EAN 4007841 550615
Article number 550615



Twilight switch + eco-mode

1000 W max. (LED-ready)

IP54

0,5 - 10 lux

energy saving

manufacture's warranty steinel.de/garantie

CE

TüV Nord Baumuster checked

Function description

Intelligent lighting control. Photo-electric lighting controller NightMatic 3000 VARIO, for controlling lighting systems for building fronts, properties, shop windows etc., automatically switches light 'ON' at dusk automatically 'OFF' again at dawn, with selectable night economy mode.

Technical specifications

Type	Photo-cell controller
Dimensions (L x W x H)	37 x 74 x 99 mm
Mains power supply	230 – 240 V / 50 Hz
Power consumption	0,8 W
Sensor Technology	Light sensor
Application, place	Outdoors
Installation site	wall
Installation	Surface wiring
Twilight setting TEACH	Yes
Twilight setting	0,5 – 10 lx
Output	1000 W
Switching output 1, resistive	1000 W
Switching output 1, number of LEDs / fluorescent lamps	4 pcs.
Fluorescent lamps, electronic ballast	600 W
Fluorescent lamps, uncorrected	500 VA
Fluorescent lamps, series-corrected	500 VA
Fluorescent lamps, parallel-corrected	500 VA
Switching output 1, low-voltage halogen lamps	1000 VA
LED lamps	16 W

LED lamps > 2 W	64 W
LED lamps > 8 W	64 W
Capacitive load in µF	88 µF
Constant-lighting control	No
Basic light level function	No
Functions	Night economy mode, light ON / OFF in the morning
Settings via	Potentiometers
Interconnection	Yes
Type of interconnection	Master/master
IP-rating	IP54
Material	Plastic
Ambient temperature	-20 – 50 °C
Application, room	outdoors, front door, all round the building, terrace / balcony, courtyard & driveway
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	3 years
Version	white
PU1, EAN	4007841550615

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Dimension Drawing

