

Photo-cell controller

# NightMatic 3000 Vario

black

EAN 4007841 550516

Article number 550516



Twilight switch +  
eco-mode

1000 W

1000 W max.  
(LED-ready)



IP54



0.5 - 10 lux



energy saving

3 years

manufacturer'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	LED lamps > 2 W	64 W
Dimensions (L x W x H)	37 x 74 x 99 mm	LED lamps > 8 W	64 W
Mains power supply	230 – 240 V / 50 Hz	Capacitive load in µF	88 µF
Power consumption	0,8 W	Constant-lighting control	No
Sensor Technology	Light sensor	Basic light level function	No
Application, place	Outdoors	Functions	Night economy mode, light ON / OFF in the morning
Installation site	wall	Settings via	Potentiometers
Installation	Surface wiring	Interconnection	Yes
Twilight setting TEACH	Yes	Type of interconnection	Master/master
Twilight setting	0,5 – 10 lx	IP-rating	IP54
Output	1000 W	Material	Plastic
Switching output 1, resistive	1000 W	Ambient temperature	-20 – 50 °C
Switching output 1, number of LEDs / fluorescent lamps	4 pcs.	Application, room	outdoors, front door, all round the building, terrace / balcony, courtyard & driveway
Fluorescent lamps, electronic ballast 600 W		Colour	black
Fluorescent lamps, uncorrected	500 VA	Colour, RAL	9005
Fluorescent lamps, series-corrected	500 VA	Manufacturer's Warranty	3 years
Fluorescent lamps, parallel-corrected	500 VA	Version	black
Switching output 1, low-voltage halogen lamps	1000 VA	PU1, EAN	4007841550516
LED lamps	16 W		

<https://www.steinel.de>

Subject to technical modifications

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## Dimension Drawing

