Specifications

Eaton 196845

Catalog Number: 196845

Eaton Distribution parts. Analogue Light intensity switch, DIN rail 1 TE, 1 NO contact, external light sensor Surface-mounted, 2-2000 Lux



General specifications

Product Name	**Catalog Number**
Eaton Distribution parts	196845
EAN	**Product Length/Depth**
9008790990410	65.5 mm
Product Height	**Product Width**
85.5 mm	17.5 mm
Product Weight	**Compliances**
0.121 kg	RoHS conform

Powering Business Worldwide

Product specifications

Mounting method

DIN rail

Adjustment range brightness value - max

2000 lx

Adjustment range brightness value - min

2 lx

Conductor length light sensor - max

50 m

Frequency rating - max

60 Hz

Frequency rating - min

50 Hz

Heat dissipation capacity

0.8 W

Incandescent lamp load - max

2600 W

Load fluorescent lamp - max

2300 VA

Load fluorescent lamp (duo circuit) - max

2300 VA

Load fluorescent lamp (parallel compensated) - max

730 VA

Rated operational voltage (Ue) - max

230 V

Degree of protection

IP55

Rated switch current

16 A

Static heat dissipation, non-current-dependent

0.3 W

Switching current (cos phi = 0.6) - max

10 A

Switching power LED - max

350 W

Voltage rating of light sensor

Resources

Declarations of conformity

DA-DC-03_SR

03_SR_170816

Drawings

eaton-dimensions-mas-ds-ta-1s.jpg

eaton-3d-drawing-srsd1no-anschl.jpg

0 V

Width in number of modular spacings

1

Built-in depth

65.5 mm

Degree of protection (light sensor)

IP54

Mounting method (light sensor)

Wall surface mounted

Protection class (light sensor)

II

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