

Eaton 40071354481

Catalog Number: 40071354481

Eaton GuideLed SL 13021.1 CG-S

General specifications



Product Name	Catalog Number
Eaton GuideLed SL CG-S Emergency luminaire	40071354481
	EAN
	4012539342823
Product Length/Depth	Product Height
80 mm	40 mm
Product Width	Product Weight
80 mm	0.26 kg
Certifications	
CE	

Battery quality

Not applicable

Permissible ambient temperature - min

-20 °C

Permissible ambient temperature - max

40 °C

Protection class

II

Degree of impact resistance (IK)

IK 03

Outdoor use compliance

False

Explosion protected

False

Diameter

80 mm

Degree of protection

IP41

Mode

Maintained / Non-Maintained (M / NM)

Lamp type

LED not exchangeable

With light source

True

Lamp power

2 W

Monitoring equipment

Safety module for monitoring (central feeded system)

Power supply system

Central (central battery)

Voltage type

AC/DC

Current Consumption At 220V DC

20 mA

Apparent Power At Mains Operation

8 VA

Effective power at mains operation

3.9 W

Wiring system

Continuous circuit/emergency circuit

With remote switch connection

True

Reserve-polarity protected

True

Conductor cross section

2.5

Connection type

Plug-in connection

Type of control gear

LED operating device current-controlled

Type of wiring

Suitable for through wiring

Nominal voltage AC - max

240 V

Nominal voltage AC - min

220 V

Nominal voltage DC

220 V

Rated ambient temp acc. IEC62722-2-1 - Min

-20 °C

Rated ambient temp acc. IEC62722-2-1 - Max

40 °C

Inrush current

1.5

Mounting Method

Built-in

Material housing

Plastic

Color housing

White

Built-in height/depth

42 mm

Built-in Diameter

64 mm

Number Of Poles (Numeric)

3

Outer diameter

80 mm

Impact strength

IK03

Kind of luminaire

Safety luminaire for escape route and open area lighting

Rated Luminous Flux Acc. IEC 62722-2-1

250 lm

Luminous flux at emergency operation

250 lm

Color temperature - max

6500 K

Color temperature - min

6500 K

Light distributor

Focal lens

Energy efficiency class of the built-in lamp

A++, A+, A (LED)

Function

Escape route lighting

Color of light

White

Color rendering index (CRI)

70

Frequency

50/60 Hz

Main connection terminal

Plug-in connection

Operating voltage - max

240 V

Operating voltage - min

220 V

Luminous flux - max

250 lm

Luminous flux - min

250 lm

Color Of Light Acc. EN 12464-1

Daylight white >5300 K

Color temperature

6500 K

Luminous flux

250 lm

Technology

LED

Application

Acc. EN 1838

Suitable for

Emergency Lighting

Power consumption mains operation - effective power (W)

3.9 W

Power consumption mains operation - apparent power (VA)

8 VA

Rated luminous flux

250 lm

Testing system

CG technology

STAR technology

STAR+ technology



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