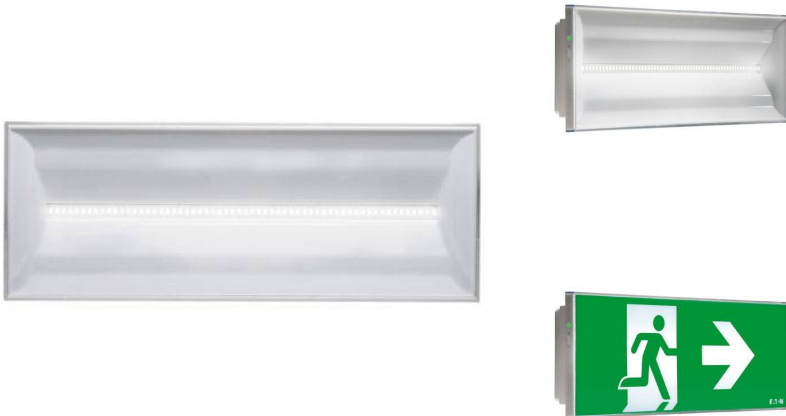


NEXITECH LED 300LM 3H CGLINE+

Cat Number: NEXI300-3H-CGL



Eaton NexiTech LED, Safety lighting/ exit sign, 20m viewing distance, Escape route, CGLine + technology, LED, Maintained / Non-Maintained operation, IP40, 300lm, 3 hour duration

Technical Specifications:

Product Length/Depth | 290 mm

Product Height | 40 mm

Product Width | 110 mm

Product Weight | 0.64 kg

Certifications | Not Applicable

Conductor cross section | 2.5

Lamp holder | None

Permissible ambient temperature - max | 30 °C

Rated ambient temp acc. IEC62722-2-1 - Min | 5 °C

Rated Luminous Flux Acc. IEC 62722-2-1 | 300 lm

Testing system | CGLine +

Mounting Method | Surface mounting/recessed mounting

Monitoring equipment | Safety module for monitoring (central feeded system)

Luminous flux at emergency operation | 300 lm

Viewing distance | 20 m
Luminous flux in standby mode | 60 lm
Nominal current - max | 16.3 mA
Type of control gear | LED operating device current-controlled
Nominal voltage AC - min | 220 V
Light distributor | Reflector
Suitable for number of lamps | 1
Color rendering index (CRI) | 70-79
Explosion protected | False
Nominal voltage AC - max | 240 V
Nominal current - min | 9.4 mA
Built-in Width | 95 mm
Effective luminous flux | 60
Built-in height/depth | 96 mm
Circuit | Other
Labelling type | Insert sheet/plate
Rated ambient temp acc. IEC62722-2-1 - Max | 30 °C
Built-in Length | 272 mm
Kind of luminaire | Safety and exit sign luminaire
Power supply system | Peripheral (individual battery)
Degree of impact resistance (IK) | IK 03
Voltage type | AC
Color housing | White
Wiring system | Continuous circuit/emergency circuit
Impact strength | IK03
Color temperature - min | 5053 K
Mode | Maintained / Non-Maintained (M / NM)
Protection class | II
Material cover | Plastic, transparent
Function | Escape route lighting/signage
Lamp power | 4.5 W
Battery quality | NiCd
Battery voltage | 7.2 V
With light source | True
Connection type | Plug-in connection

Outdoor use compliance | False
Autonomy | 3 hours
Pictogram included | False
Color temperature - max | 5053 K
Diameter | 9999 in
Degree of protection | IP40
Main connection terminal | 0.5 - 2.5mm²
Rated life time L80/B10 at 25 °C | 70000 hour
Nominal operation time - max | 3 hour
Lamp type | LED not exchangeable
With remote switch connection | True
Number Of Poles (Numeric) | 2
Type of indicator | Not applicable
Color of light | White
Max. system power | 3.6 W
Nominal operation time - min | 3 hour
Material housing | Plastic
Power factor | .55
Number of lighting heads | 48
Frequency | 50/60 Hz
Permissible ambient temperature - min | 5 °C
Energy efficiency class of the built-in lamp | A++, A+, A (LED)