

# Eaton LUM16105

Catalog Number: LUM16105

EATON UltraLed 2, Exit Wall, 20m, Mod. picto (DRLU), ATP, NF, 1H, IP66

## Spécifications générales

Product Name	Catalog Number
Eaton Ultraled 2 Emergency Luminaire	LUM16105
EAN	Product Length/Depth
3660191806880	231 mm
Product Height	Product Width
34 mm	125 mm
Product Weight	Certifications
0.42 kg	CE



## Spécifications du produit

## Ressources

### Conductor cross section

2.5

### Lamp holder

None

### Permissible ambient temperature - max

45 °C

### Rated Luminous Flux Acc. IEC 62722-2-1

45 lm

### Testing system

Auto-Test

### Total length

228 mm

### Mounting Method

Wall surface mounted

### Monitoring equipment

Automatic self test

### Viewing distance

20 m

### Battery number of cells

1

### Luminous flux in standby mode

3 lm

### Nominal voltage AC - min

230 V

### Light distributor

Diffuser lens/optic/panel

### Suitable for number of lamps

1

### Color rendering index (CRI)

80

### Explosion protected

False

### Nominal voltage AC - max

230 V

### Labelling type

Insert sheet/plate

Energy efficiency class

A++, A+, A (LED)

Kind of luminaire

Exit sign luminaire

Power supply system

Peripheral (individual battery)

Data connection terminal

0.5 - 2.5 mm<sup>2</sup>

Application

Acc. EN 1838

Voltage type

AC

Color housing

White

Wiring system

Continuous circuit/emergency circuit

Shape

Rectangular

Glow wire test

850 °C

Impact strength

IK08

Color temperature - min

6500 K

Mode

Maintained (M)

Protection class

II

Material cover

Plastic, transparent

Function

Escape route signage

Battery quality

Lithium-ions

Battery voltage

3.2 V

With light source

True

Connection type

Plug-in connection

Outdoor use compliance

False

Autonomy

1 hour

Pictogram included

True

Color temperature - max

6500 K

Degree of protection

IP66

IP65

Main connection terminal

0.5 - 2.5mm<sup>2</sup>

Reserve-polarity protected

True

Nominal operation time - max

1 hour

Lamp type

LED not exchangeable

With remote switch connection

True

Number Of Poles (Numeric)

2

Type of indicator

Only single-sided

Color of light

White

Max. system power

0.6 W

Nominal operation time - min

1 hour

Material housing

Plastic

Power factor

.33

Number of lighting heads

1

Frequency

50/60 Hz

Number of LEDs

16

Permissible ambient temperature - min

5 °C

Apparent Power At Mains Operation

1.8 VA

Energy efficiency class of the built-in lamp

A++, A+, A (LED)



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