



LED Emergency Lighting, 2 W, 220 lm, 6500 K

The Philips LED Emergency luminaire is an economical line of emergency lighting units that provide a solution for commercial and retail applications with a price sensitive budget without compromising on quality and appearance.

Warnings and Safety

- Product for indoor use
- Make sure that the ground wire is connected correctly
- The luminaire heats up during operation. We recommend first switching it off and waiting until it cools down again

General Information

Light source replaceable	No
Driver included	Yes

Light Technical

Luminous Flux	220 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color rendering index (CRI)	-

Operating and Electrical

Input Voltage	120 to 277 V
Line Frequency	60 Hz
Inrush current	1 A
Inrush time	0.5 ms
Power Consumption	2 W
Power Factor (Fraction)	0.9
Connection	Flying leads/wires
Cable	-
Protection class IEC	Safety class II

Controls and Dimming

Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Constant light output	No

Mechanical and Housing

Housing Material	Acrylonitrile butadiene styrene
Housing Color	White
Overall height	110 mm
Ingress protection code	IP20 [Finger-protected]
Net Weight (Piece)	0.500 kg

Approval and Application

Ambient temperature range	-20 to +45 °C
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Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Related Documents

Documents and certificates	Document Name	Download
Installation Instructions	Philips-LED-Emergency-Lighting-INI.pdf	Download 

Over Time Performance (IEC Compliant)

Median useful life L70B50	30,000 hour(s)
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Product Data

Order product name	Lum Emergencia LEDR1W5
Full product name	Lum Emergencia LEDR1W5
Order code	919406020731
Material Nr. (12NC)	919406020731
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699521677
Numerator - Packs per outer box	6
EAN/UPC - Case	8718699521684

