



Emergency Light LED Bulkhead

EM121C Emergency Bulkhead WP

Emergency Light LED Bulkhead, 3.5 W, 150 lm, 6500 K, Clear, IP40 | Wire-protected

Safety is important for building owners, and therefore having proper emergency lighting in place is a major concern for them. The Emergency bulkhead EM121C offers an easy solution for stand-alone emergency lighting, with maintained/non-maintained mode which leave the choices by customers. The lithium battery (LiFePO4) has many advantages over nickel-based products, as it has a longer lifetime, better discharge behaviors, is produced in a more welfare friendly way and can be recycled.

Product data

General Information	
Number of gear units	-
Gear	-
Driver included	Yes
Light source engine type	LED
Value ladder	Value
Warranty period	1 years
Light Technical	
Luminous Flux	150 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	42 lm/W
Color rendering index (CRI)	80
Number of light sources	1

Beam angle of light source	- degree(s)
Light source color	840 neutral white
Optic type	-
Luminaire light beam spread	-
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Inrush current	4.96 A
Inrush time	0.1 ms
Power Consumption	3.5 W
Power Factor (Fraction)	0.2
Connection	Push-in connector 4-pole
Cable	-

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Number of products on MCB of 16 A type B	245
Suitable for random switching	No
Protection class IEC	-
Controls and Dimming	
Dimmable	No
Control interface	-
Maximum dim level	Not applicable
Mechanical and Housing	
Housing Material	Plastic
Reflector material	-
Optic material	-
Optical cover material	Polycarbonate
Housing Color	Grey
Mounting device	-
Optical cover finish	Clear
Overall length	355 mm
Overall width	111 mm
Overall height	63 mm
Dimensions (Height x Width x Depth)	63 x 111 x 355 mm
Ingress protection code	IP40 [Wire-protected]
Mech. impact protection code	IK07 [2 J reinforced]
Optical cover type	Polycarbonate bowl/cover
Net Weight (Piece)	0.620 kg

Approval and Application

Glow-wire test	Temperature 650 °C, duration 30 s
CE mark	Yes
ENEC mark	-
EU RoHS compliant	No
Performance ambient temperature Tq	25 °C
Ambient temperature range	0 to +45 °C

Initial Performance (IEC Compliant)

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

Product Data

Order product name	EM121C Emergency Bulkhead WP
Full product name	EM121C Emergency Bulkhead WP
Full product code	872016975577299
Order code	911401525943
Material Nr. (12NC)	911401525943
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169755772
Numerator - Packs per outer box	10
EAN/UPC - Case	8720169755789

