



Exit Sign

EM155C SLIM WL EXIT SIGN M3 ELP UP WH

Exit Sign, Illuminated emergency exit sign, 4 W, 4 W, 330x186mm; H30 mm, 85 lm, 6500 K, IP20, ELP3h

Illuminated emergency exit sign, 330x186mm; H30 mm, Polycarbonate, White, Signal white (RAL9003), 85 lm, 4 W, 32 lm/W, 6500 K, 0.33, Clear, UV-stabilised polycarbonate cover, IP20 | Finger-protected, IK03 | 0.3 J, Safety class II, 2 push-in connectors 3-pole, Emergency lighting 3-hour duration Pro version

Product data

General Information	
Lamp family code	-
Number of gear units	Unit
Driver included	Yes
Light source engine type	LED
Service Tag	No
Warranty period	5 years
Light Technical	
Upwards light output ratio	0.01
Luminous Flux	85 lm
Correlated Colour Temperature (Nom)	6500 K
Luminous efficacy (rated) (nom.)	32 lm/W
Colour rendering index (CRI)	>80
Light source colour	6500
Optic type	-
Luminaire light beam spread	55°
Optic type outdoor	-

Effective projected area	3 m ²
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 Hz
Initial CLO power consumption	4 W
Average CLO power consumption	4 W
End CLO power consumption	4 W
Inrush current	4 A
Inrush time	100 ms
Power Consumption	4 W
Power Factor (Fraction)	0.4
Connection	2 push-in connectors 3-pole
Cable	-
Number of products on MCB (16 A type B)	201
Suitable for random switching	Not applicable
Protection class IEC	Safety class II

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Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	-
Control interface	Internal (no external connection)
Constant light output	No
Maximum dim level	Not applicable
Embedded control	-

Mechanical and Housing	
Housing material	Polycarbonate
Reflector material	-
Optic material	Polycarbonate
Optical cover/lens material	UV-stabilised polycarbonate cover
Fixation material	-
Housing Colour	White
Mounting device	-
Optical cover/lens finish	Clear
Reflector finish	-
Overall length	330 mm
Overall width	186 mm
Overall height	30 mm
Dimensions (height x width x depth)	30 x 186 x 330 mm
Parts colour	All parts coloured
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Standard tilt angle post-top	0°
Standard tilt angle side entry	0°
Optical cover type	-
Net Weight (Piece)	0.610 kg

Emergency Operation	
Emergency flux	85 lm
Rated duration of the emergency lighting (when fully charged)	3 h
Additional max. power consumption when emergency battery is charging	4 W
Central Emergency	No
Emergency lighting	Emergency lighting 3-hour duration Pro version
Emergency function testing method	Automatic pre-programmed self testing
Emergency lighting operation mode	Maintained

Approval and Application	
Glow-wire test	-
Flammability mark	-
CE mark	Yes
ENEC mark	-
Photobiological risk	Photobiological risk group 0 @ 200mm to EN62471

Photobiological risk specification	0 m
EU RoHS compliant	Yes
Performance ambient temperature Tq	25 °C
Ambient temperature range	+5 to +45 °C

Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-5%
Initial chromaticity	0.33
Power consumption tolerance	+/-10%
Init. Colour Rendering Index Tolerance	+/-2

Over Time Performance (IEC Compliant)	
Control gear failure rate at median useful life 35,000 h	5 %
Control gear failure rate at median useful life 50,000 h	10 %
Control gear failure rate at median useful life 50,000 h	25 %
Control gear failure rate at median useful life 100,000 h	50 %
Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 35000 h	L95
Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 50000 h	L95
Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 75000 h	L90
Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 100000 h	L90

Sustainability Data	
Sustainability rating	Unclassified
Repair class	Repair Class D, this product is not designed to be repaired.

Product Data	
Order product name	EM155C SLIM WL EXIT SIGN M3 ELP UP WH
Full product name	EM155C SLIM WL EXIT SIGN M3 ELP UP WH
Full EOC	871869979899400
Order code	912401483514
Material no. (12 NC)	912401483514
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8718699798994
Numerator – packs per outer box	10
EAN/UPC - Case	8718699799977

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Dimensional drawing

