



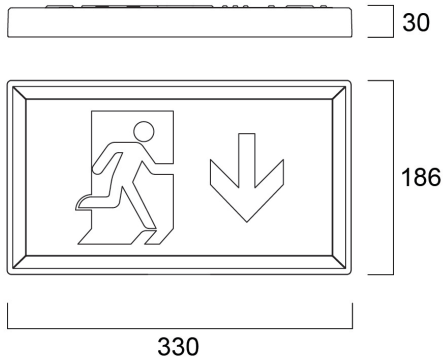
Features

- LiFeSafe EXIT EX W EM3 NM/MT ST is an ultra slim wall mounted self test exit sign with adjustable downlight. Non-maintained / maintained self-test 3Hr emergency with LiFePO4 rechargeable batteries. Comes with ISO7010 complaint legend pack. Arrow left, right, up and down.

Product Overview

Product name	LiFeSafe EXIT Sign EX W EM3 NM/MT ST
Technology	LED
Housing	PC Polycarbonate
Mount	Wall surface mounted
Luminaire efficacy (lm/W)	90
Colour temperature (K)	6500
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0
Electrical protection	Class II
Housing colour	RAL 9003 - Signal white
IP rating	IP20
IK rating	IK03
Product EAN number	5410288320168
Warranty	5 years

Technical drawings



Data table

GENERAL DATA

Product name	LiFeSafe EXIT Sign EX W EM3 NM/MT ST
Technology	LED
Housing	PC Polycarbonate
Mount	Wall surface mounted
Operating temperature range (°C)	0°C...+45°C
Performance ambient temperature Tq (°C)	25
Warranty	5 years

OPTICAL DATA

Luminaire efficacy (lm/W)	90
Colour temperature (K)	6500
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0

LiFeSafe EXIT Sign EX W EM3 NM/MT ST 0032016

Emergency duration (h)	3
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ELECTRICAL DATA

Primary Supply/Product voltage - min (V)	220
Lamp power factor	0.4
Electrical protection	Class II
Control gear required	No
Inrush Current (A)	6.8
Inrush Duration (μ s)	100
Glow Wire Test ($^{\circ}$ C)	850
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	179
Max. products per 20A B Breaker	251

LIFETIME DATA

Lifespan L70 B50	100000
Lifespan L70 B20	100000
Lifespan L70 B10	100000
Lifespan L80 B50	83000
Lifespan L80 B20	70000
Lifespan L80 B10	68000
Lifespan L90 B50	40000
Lifespan L90 B20	34000
Lifespan L90 B10	33000

PHYSICAL DATA

Housing colour	RAL 9003 - Signal white
IP rating	IP20
IK rating	IK03
Nominal Product Length (mm)	330
Nominal Product Width (mm)	186
Weight (kg)	0.654

PACKAGING

LiFeSafe EXIT Sign EX W EM3 NM/MT ST 0032016

Single packaging type	Carton
Product EAN number	5410288320168
Packaging single width (cm)	4.2
Packaging single depth (cm)	33.5
DUN14 (outer)	15410288320165
Packaging outer length / height (cm)	35.0

SAFETY DATA

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No