



### Features

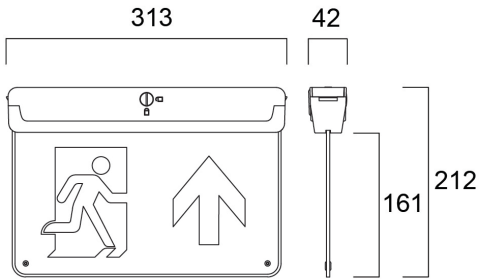
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### Product Overview

Product name	LiFeSafe Multifix Exit Sign EX C EM3 NM/MT ST
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting, Wall surface mounted, Ceiling surface mounting, Suspended
Luminaire efficacy (lm/W)	20
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	5410288320182
Warranty	5 years

## Technical drawings



## Data table

### GENERAL DATA

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

### OPTICAL DATA

Luminaire efficacy (lm/W)	20
Colour temperature (K)	6500
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6

## LiFeSafe Multifix Exit Sign EX C EM3 NM/MT ST 0032018

Photobiological Risk Group	RG0
Emergency duration (h)	3

### ELECTRICAL DATA

Primary Supply/Product voltage - min (V)	220
Lamp power factor	0.3
Electrical protection	Class II
Control gear required	No
Inrush Current (A)	4.39
Inrush Duration ( $\mu$ s)	100
Glow Wire Test ( $^{\circ}$ C)	850
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	225
Max. products per 20A B Breaker	389

### 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)	313
Nominal Product Width (mm)	212
Weight (kg)	0.512

## PACKAGING

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Single packaging type	Carton
Product EAN number	5410288320182
Packaging single width (cm)	4.5
Packaging single depth (cm)	31.7
DUN14 (outer)	15410288320189
Packaging outer length / height (cm)	44.5

## SAFETY DATA

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