

LSF PRO MULTI EXIT RC EM3 NM/MT DA

Item No: 0038870

SYLVANIA

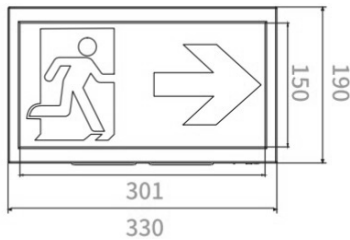
LiFeSafe



LiFeSafe PRO MULTI EXIT WR EM3 NM/MT DA is a DALI addressable LED wall / wall recessed Exit sign. Maintained or Non-Maintained, 3Hr emergency duration. 4 ISO7010 Exit legends, Left, Right, Up and Down as an optional accessory included with the product. Maximum viewing distance 30m. 0 to +45°C operating temperature range. 140lm output (No legend kit fitted), IK03, IP65, Class II electrical construction, 6-year warranty.

Technical Assets

Dimensions (mm)



Photometrics

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General data

Product name	LSF PRO MULTI EXIT RC EM3 NM/MT DA
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Wall recessed, Wall surface mounted
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office
Operating temperature range (°C)	0°C...+45°C
ETIM Class	EC001957
Warranty	6 years

Optical data

Fixture luminous flux (lm)	50
Luminaire efficacy (lm/W)	10
Correlated colour temperature (k)	5000
CRI (Ra)	70
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	80
Luminous flux (emergency) (lm)	50

Electrical data

Emergency mode	Maintained or Non-Maintained
Emergency type	
Emergency duration (h)	3
Supply current (A)	0.035
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.35
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	82.3
Electrical protection	Class II
Control gear required	Yes
Control gear type	LED driver constant current
Drive current (mA)	220
Inrush Current (A)	30
Inrush Duration (µs)	220
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	209
Max. products per 13A C Breaker	271
Max. products per 16A C Breaker	334
Max. products per 20A C Breaker	418
Max. products per 10A B Breaker	313
Max. products per 13A B Breaker	271
Max. products per 16A B Breaker	334
Max. products per 20A B Breaker	418
Connectable conductor cross section - Min (mm²)	0.75
Connectable conductor cross section - Max (mm²)	1.5

Lifetime data

Lifespan L70 B10	120000
Lifespan L90 B10	100000

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Physical data

Housing colour	White
IP rating	IP40
IK rating	IK03
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	330
Nominal Product Width (mm)	190
Nominal Product Height (mm)	45
Weight (kg)	0.71
Recessed Depth (mm)	30

Packaging

Product EAN number	5410288388700
Packaging single length / height (cm)	33.0
Packaging single width (cm)	19.0
Packaging single depth (cm)	45.0
DUN14 (inner)	05410288388700
Units per outer package	1
Packaging outer length / height (cm)	33.0
Packaging outer width (cm)	19.0
Packaging outer depth (cm)	45.0

Safety data

Glow Wire Test (°C)	850
Optimal operating condition (°C)	0 °C-45
Dry applications use only	Yes