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LIFESAFE PRO EXIT IP65 EX R NM/MT DA
0038831

Features

• LiFeSafe PRO EXIT IP65 EX R NM/MT DA is a DALI addressable LED surface bulkhead. Maintained or Non-Maintained, 3Hr emergency duration. 4 ISO7010 Exit legends, Left, Right, Up and Down available as an accessory (0038832). Maximum viewing distance 21m. 0 to +35°C operating temperature range. 120lm output (No legend kit fitted), IK03, IP65, Class II electrical construction, 6-year warranty.
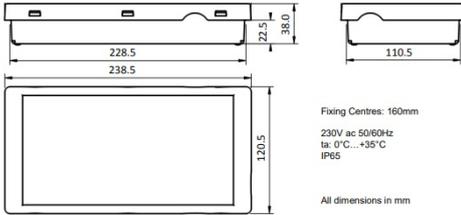
Product Overview

Product name	LIFESAFE PRO EXIT IP65 EX R NM/MT DA
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting, Wall recessed
Light source included	Fixture without Lightsource
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office
ETIM Class	EC001957
Fixture luminous flux (lm)	120
Luminaire efficacy (lm/W)	37.5
Correlated colour temperature (k)	5700
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	120
Luminous flux (emergency) (lm)	120
Electrical protection	Class II
Control gear type	LED driver constant current
Housing colour	White
IP rating	IP65
IK rating	IK03

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Product EAN number	5410288388311
Warranty	6 years

Technical drawings

228.5
238.5
22.5
38.0
110.5
120.5

Fixing Centres: 160mm

230V ac 50/60Hz
ta: 0°C...+35°C
IP65

All dimensions in mm

Data table

GENERAL DATA

Product name	LIFESAFE PRO EXIT IP65 EX R NM/MT DA
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Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting, Wall recessed
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office
Operating temperature range (°C)	0°C...+35°C
ETIM Class	EC001957
Warranty	6 years

OPTICAL DATA

Fixture luminous flux (lm)	120
Luminaire efficacy (lm/W)	37.5
Correlated colour temperature (k)	5700
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70
Luminous flux (emergency) (lm)	120

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Luminous flux (emergency) (lm)	120
Emergency duration (h)	3

ELECTRICAL DATA

Light source included	Fixture without Lightsource
Supply current (A)	0.03
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.63
THD (at 230 V, 50 Hz, full load, at 100% dimming level) $\leq$ xx.x %	64.3
Electrical protection	Class II
Control gear required	Yes
Control gear type	LED driver constant current
Drive current (mA)	275
Inrush Current (A)	18.4
Inrush Duration (µs)	3
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	200
Max. products per 13A C Breaker	280
Max. products per 16A C Breaker	280
Max. products per 20A C Breaker	280
Max. products per 10A B Breaker	200
Max. products per 13A B Breaker	150
Max. products per 16A B Breaker	150
Max. products per 20A B Breaker	150
Connectable conductor cross section - Min (mm²)	0.75
Connectable conductor cross section - Max (mm²)	1.5

LIFETIME DATA

Lifespan L70 B10	59000
Lifespan L90 B10	200000

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PHYSICAL DATA

Housing colour	White
IP rating	IP65
IK rating	IK03
Nominal Product Length (mm)	239
Nominal Product Width (mm)	121
Nominal Product Height (mm)	38
Weight (kg)	0.71

PACKAGING

Product EAN number	5410288388311
Packaging single length / height (cm)	37.0
Packaging single width (cm)	31.0
Packaging single depth (cm)	19.0
DUN14 (inner)	05410288388311
Units per outer package	1
Packaging outer length / height (cm)	37.0
Packaging outer width (cm)	31.0
Packaging outer depth (cm)	19.0

SAFETY DATA

Glow Wire Test (°C)	850
Optimal operating condition (°C)	0 °C-35
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No

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