

















#### **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	0038831
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office
ETIM Class	EC001957
Fixture luminous flux (lm)	120
Luminaire efficacy (Im/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

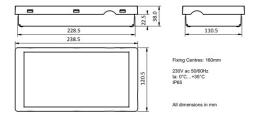


## 0038831

Product EAN number	5410288388311
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Warranty 6 years

## **Technical drawings**



#### Data table

#### **GENERAL DATA**

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
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**

120
37.5
5700
RG1
70
120



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

#### **ELECTRICAL DATA**

Light source included	0038831
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%	64.3
dimming level) < xx.x %	
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 -	0.75
Min (mm²)	
Connectable conductor cross section -	1.5
Max (mm²)	

#### LIFETIME DATA

Lifespan L70 B10	59000
Lifespan L90 B10	200000



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