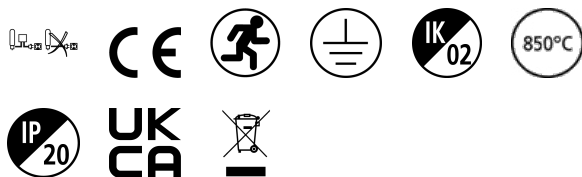


LIFESAFE PRO TRK OA EUTRAC EM3 NM DA BLK

Item No: 0038853

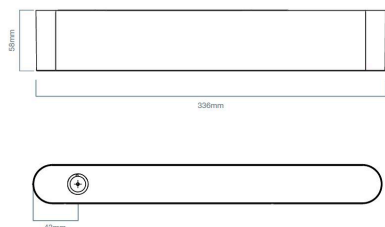
SYLVANIA



LiFeSafe PRO TRK OA EUTRAC EM3 NM DA BLK is a black DALI addressable LED emergency track mounted luminaire with Eutrac track adaptor. Suitable for Eutrac track system. Non-Maintained, 3Hr emergency duration, 140lm emergency output, IK02, IP20, Class II construction. 6-year warranty.

Technical Assets

Dimensions (mm)



Photometrics

General data

Product name	LIFESAFE PRO TRK OA EUTRAC EM3 NM DA BLK
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Track mounting
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)	140
Luminaire efficacy (lm/W)	107
Correlated colour temperature (k)	5700
CRI (Ra)	70
Photobiological Risk Group	RG2
Lumen maintenance at end of nominal life (%)	80
Luminous flux (emergency) (lm)	140

LIFESAFE PRO TRK OA EUTRAC EM3 NM DA BLK

Item No: 0038853

SYLVANIA

Electrical data

Emergency mode	Non-Maintained
Emergency type	
Emergency duration (h)	3
Supply current (A)	0.016
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.58
Electrical protection	Class I
Control gear required	Yes
Control gear type	LED driver constant current
Drive current (mA)	450
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 (mm ²)	0.5
Connectable conductor cross section - Max (mm ²)	1.5

Lifetime data

Lifespan L70 B10	120000
Lifespan L90 B10	100000

Physical data

Housing colour	Black
IP rating	IP20
IK rating	IK02
Diffuser finish	Prismatic
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	336
Nominal Product Width (mm)	58
Nominal Product Height (mm)	38
Weight (kg)	0.77

Packaging

Product EAN number	5410288388533
Packaging single length / height (cm)	45.0
Packaging single width (cm)	22.0
Packaging single depth (cm)	11.0
DUN14 (inner)	05410288388533
Units per outer package	1
Packaging outer length / height (cm)	45.0
Packaging outer width (cm)	22.0
Packaging outer depth (cm)	11.0

Safety data

Glow Wire Test (°C)	850
Optimal operating condition (°C)	0 °C-35
Dry applications use only	Yes

LIFESAFE PRO TRK OA EUTRAC EM3 NM DA BLK

Item No: 0038853

SYLVANIA