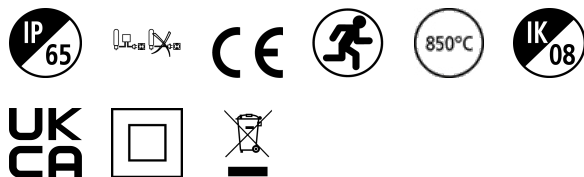


LIFESAFE PRO TS 2000 IP65 W EM3 NM DA

Item No: 0038862

SYLVANIA

LiFeSafe



LiFeSafe PRO TS 2000 IP65 W EM3 NM DA. LiFeSafe PRO Twin Spot IP65 W EM3 NM DA is a wall mounted DALI addressable Twin Spot Non-Maintained 3Hr emergency duration with LiFePO4 battery. 2 x 1000lm per head, 14W system power, IK08, IP65, Class II electrical construction. 6-year warranty.

Technical Assets

Photometrics

General data

Product name	LIFESAFE PRO TS 2000 IP65 W EM3 NM DA
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	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)	2000
Luminaire efficacy (lm/W)	143
Correlated colour temperature (k)	5000
CRI (Ra)	80
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70
Luminous flux (emergency) (lm)	2000

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Electrical data

Emergency mode	Non-Maintained
Emergency type	
Emergency duration (h)	3
Supply current (A)	0.2
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 %	80.4
Electrical protection	Class II
Control gear required	Yes
Control gear type	LED driver constant current
Drive current (mA)	490
Inrush Current (A)	30
Inrush Duration (µs)	220
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	65
Max. products per 13A C Breaker	85
Max. products per 16A C Breaker	105
Max. products per 20A C Breaker	132
Max. products per 10A B Breaker	100
Max. products per 13A B Breaker	85
Max. products per 16A B Breaker	105
Max. products per 20A B Breaker	132
Connectable conductor cross section - Min (mm ²)	0.5
Connectable conductor cross section - Max (mm ²)	1.5

Lifetime data

Lifespan L70 B10	112000
Lifespan L90 B10	36000

Physical data

Housing colour	White
IP rating	IP65
IK rating	IK08
Diffuser finish	Prismatic
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	267
Nominal Product Width (mm)	62
Nominal Product Height (mm)	260
Weight (kg)	2.0

Packaging

Product EAN number	5410288388625
Packaging single length / height (cm)	59.0
Packaging single width (cm)	39.0
Packaging single depth (cm)	40.0
DUN14 (inner)	05410288388625
Units per outer package	1
Packaging outer length / height (cm)	59.0
Packaging outer width (cm)	39.0
Packaging outer depth (cm)	40.0

Safety data

Glow Wire Test (°C)	850
Optimal operating condition (°C)	0 °C-45
Dry applications use only	No