

LIFESAFE PRO SURF RDDDL RARC EM3 NM DA BK

Code article 0038812

SYLVANIA

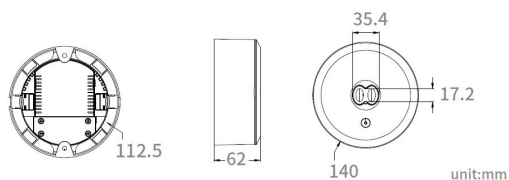


LiFeSafe PRO SURF RDDDL RA C EM3 NM DA BK is a Black DALI addressable round surface mount standalone luminaire. Non-maintained DALI 3Hr emergency duration with LiFePO4 rechargeable batteries. Interchangeable lens for open area or corridor beam. System power 3.5W , 240lm (open area) / 200lm (corridor), 20mm conduit entry points, IK06, IP20, Class II construction 6-year warranty.

Atouts techniques

Dimensions (mm)

Surface Mount



Photométrie

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Données générales

Nom du produit	LIFESAFE PRO SURF RDDL RARC EM3 NM DA BK
Technologie	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Montage	Ceiling surface mounting
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office
Operating temperature range (°C)	0°C...+45°C
ETIM Class	EC001957
Warranty	6 years

Données optiques

Fixture luminous flux (lm)	240
Luminaire efficacy (lm/W)	80
Température de couleur (K)	5000
IRC (Ra)	70
Photobiological Risk Group	RG1
Maintien du flux à la fin de la durée de vie nominale (lm)	77
Luminous flux (emergency) (lm)	240

Caractéristiques électriques

Emergency mode	Non-Maintained
Emergency type	
Emergency duration (h)	3
Actuel (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 %	84.2
Electrical protection	Class II
Control gear required	Yes
Type d'appareillage	LED driver constant current
Drive current (mA)	515
Courant d'appel (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	344
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	344
Max. products per 20A B Breaker	418
Connectable conductor cross section - Min (mm²)	0.5
Connectable conductor cross section - Max (mm²)	0.75

Durée de vie

Lifespan L70 B10	68000
Lifespan L90 B10	20000

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Données physiques

Housing colour	Black
IP rating	IP20
IK rating	IK06
Diffuser finish	Prismatic
Diffuser material	PC Polycarbonate
Nominal Product Height (mm)	62
Nominal Product Diameter (mm)	140
Poids (kg)	0.49

Emballage

Product EAN number	5410288388120
Longueur simple de l'emballage (cm)	26.0
Largeur simple de l'emballage (cm)	19.0
Packaging single depth (cm)	9.0
DUN14 (inner)	05410288388120
Units per outer package	1
Packaging outer length / height (cm)	26.0
Packaging outer width (cm)	19.0
Packaging outer depth (cm)	9.0

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	0 °C-45
Utilisation pour applications sèches uniquement	Yes