

LIFESAFE PRO DOWNLIGHT RA R EM3 NM DA BK

Code article 0038802

SYLVANIA

LiFeSafe



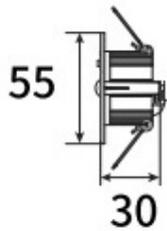
**UK
CA**



LiFeSafe PRO Downlight RA R EM3 NM DA BK is a black miniature DALI addressable emergency recessed downlight with interchangeable optics for open area and escape route illumination. Non-maintained self-test 3Hr emergency duration with LiFePO4 rechargeable battery. Quick and easy installation with driver module and battery pack contained in articulated case that can pass through 44-50mm cut-out. Suitable for ceiling thickness 5-15mm. 225lm (open area) / 200lm (corridor), 3.5W, IK03, IP20. Class II electrical construction. 6-year warranty

Atouts techniques

Dimensions (mm)



Photométrie

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Données générales

Nom du produit	LIFESAFE PRO DOWNLIGHT RA R EM3 NM DA BK
Technologie	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Montage	Ceiling recessed 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)	225
Luminaire efficacy (lm/W)	64
Température de couleur (K)	5000
IRC (Ra)	70
Photobiological Risk Group	RG2
Maintien du flux à la fin de la durée de vie nominale (lm)	70
Luminous flux (emergency) (lm)	225
Flux lumineux (d'urgence) (lm)	225
Emergency duration (h)	3

Caractéristiques électriques

Lampe incluse	Fixture without Lightsource
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)	575
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	334
Max. products per 20A B Breaker	418
Connectable conductor cross section - Min (mm ²)	0.5
Connectable conductor cross section - Max (mm ²)	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	IK03
Diffuser finish	Prismatic
Diffuser material	PC Polycarbonate
Longueur (mm)	267
Nominal Product Height (mm)	30
Nominal Product Diameter (mm)	55
Poids (kg)	0.39
Recessed Depth (mm)	30

Emballage

Product EAN number	5410288388021
Longueur simple de l'emballage (cm)	46.0
Largeur simple de l'emballage (cm)	31.0
Packaging single depth (cm)	30.0
DUN14 (inner)	05410288388021
Units per outer package	1
Packaging outer length / height (cm)	46.0
Packaging outer width (cm)	31.0
Packaging outer depth (cm)	30.0

Sécurité

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