

# LIFESAFE PRO BH 650 IP65 C EM3 NM/MT DA

Code article 0038824

**SYLVANIA**

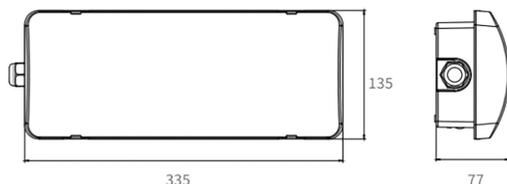
LiFeSafe



LiFeSafe PRO BH 650 IP65 C EM3 NM/MT DA is a DALI addressable LED surface or recessed LED bulkhead. Recessing mounting kit available as an accessory. Maintained or Non-Maintained, 3Hr emergency duration,. Maximum viewing distance 24m with legend kit attached. 0 to +45°C operating temperature range. 650lm emergency output, IK10, IP65, Class II electrical construction, 6-year warranty.

## Atouts techniques

### Dimensions (mm)



### Photométrie

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## Données générales

Nom du produit	LIFESAFE PRO BH 650 IP65 C EM3 NM/MT DA
Technologie	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Montage	Ceiling recessed mounting, Ceiling surface mounting, Wall recessed, 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

## Données optiques

Fixture luminous flux (lm)	650
Luminaire efficacy (lm/W)	72
Température de couleur (K)	5000
IRC (Ra)	80
Photobiological Risk Group	RG0
Maintien du flux à la fin de la durée de vie nominale (lm)	70
Luminous flux (emergency) (lm)	650
Flux lumineux (d'urgence) (lm)	650
Emergency duration (h)	3

## Caractéristiques électriques

Lampe incluse	Fixture without Lightsource
Actuel (A)	0.03
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.75
THD (at 230 V, 50 Hz, full load, at 100% dimming level) $\leq$ xx.x %	21.8
Electrical protection	Class II
Control gear required	Yes
Type d'appareillage	LED driver constant current
Drive current (mA)	190
Courant d'appel (A)	30
Inrush Duration ( $\mu$ s)	220
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	80
Max. products per 13A C Breaker	104
Max. products per 16A C Breaker	129
Max. products per 20A C Breaker	161
Max. products per 10A B Breaker	121
Max. products per 13A B Breaker	104
Max. products per 16A B Breaker	129
Max. products per 20A B Breaker	161
Connectable conductor cross section - Min (mm <sup>2</sup> )	0.5
Connectable conductor cross section - Max (mm <sup>2</sup> )	1.5
<b>Durée de vie</b>	
Lifespan L70 B10	112000
Lifespan L90 B10	36000

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## Données physiques

Housing colour	White
IP rating	IP65
IK rating	IK10
Diffuser finish	Prismatic
Diffuser material	PC Polycarbonate
Longueur (mm)	335
Largeur (mm)	77
Nominal Product Height (mm)	135
Poids (kg)	0.46
Recessed Depth (mm)	42

## Emballage

Product EAN number	5410288388243
Longueur simple de l'emballage (cm)	52.0
Largeur simple de l'emballage (cm)	37.0
Packaging single depth (cm)	36.0
DUN14 (inner)	05410288388243
Units per outer package	1
Packaging outer length / height (cm)	52.0
Packaging outer width (cm)	37.0
Packaging outer depth (cm)	36.0

## Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	0 °C-45
Utilisation pour applications sèches uniquement	No