SylSafe Bay
SylSafe Bay HB C EM3 NM DA
0041733

Product features

- SylSafe Bay HB C EM3 NM DA is a dust and waterproof surface mounted emergency luminaire for industrial applications. Highbay optics for high ceiling applications. Non-maintained 3hr emergency duration with NiMH rechargeable battery. Recharge period 24 hours. Self testing with DALI monitoring capability. 177lm, 3W, IK03, IP65. Power Factor 0.44. Class II electrical construction.

PRODUCT OVERVIEW

IPC Code	0041733
Product name	SylSafe Bay HB C EM3 NM DA
Technology	LED
Type	LED
Mount	Surface mounted
General application	Office,Hospitality,Retail,Museums & Galleries,Education,Logistics & Industry,
Certifications	EUNEW002
ETIM Class	EC001957
Fixture luminous flux (lm)	177
Luminaire efficacy (lm/W)	59
Colour temperature (K)	5700
CRI (Ra)	75
Photobiological Risk Group	RG2
Luminous flux (emergency) (lm)	200
Total power consumption (W)	3
Electrical protection	Class II
Control gear type	Emergency (3 hour non-maintained)
Average life (Nominal) (h)	35040
Housing colour	White
IP rating	IP65
IK rating	IK03
Product EAN number	5410288417332
Lamps	No
Included lamp	INTEGRATED LED

DATA TABLE

General data

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General application	Office,Hospitality,Retail,Museums & Galleries,Education,Logistics & Industry,
Certifications	EUNEW002
ETIM Class	EC001957

Optical data

Fixture luminous flux (lm)	177
Luminaire efficacy (lm/W)	59
Colour temperature (K)	5700
CRI (Ra)	75
Distribution type	High-Bay
Photobiological Risk Group	RG2
Luminous flux (emergency) (lm)	200
Emergency duration (h)	3

Electrical data

Total power consumption (W)	3
Mains voltage (V)	230-240V~
Lamp power factor	0.44
Electrical protection	Class II
Control gear required	Yes
Control gear type	Emergency (3 hour non-maintained)
Drive current (mA)	30
kWh per 1000 hours burning time	3
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Average life (Nominal) (h)	35040

Physical data

Housing colour	White
IP rating	IP65
IK rating	IK03
Nominal Product Length (mm)	197
Nominal Product Width (mm)	197
Nominal Product Height (mm)	53

Packaging

Single packaging type	Carton
Product EAN number	5410288417332
DUN14 (outer)	05410288417332
Units per outer package	5
Packaging outer length / height (cm)	42.2
Packaging outer width (cm)	25.2
Packaging outer depth (cm)	13.2

PHOTOMETRY
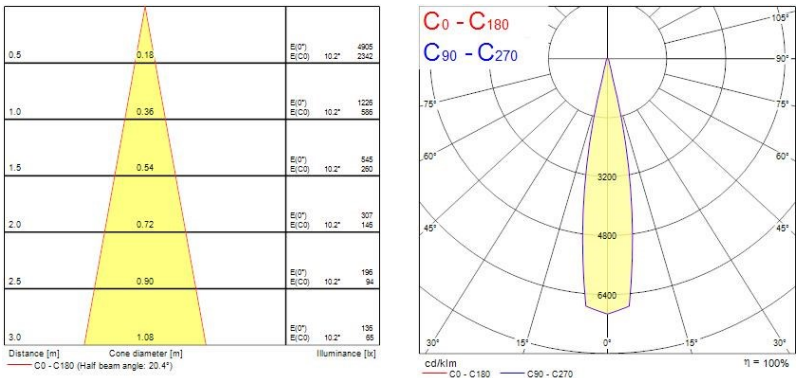
TECHNICAL DRAWINGS
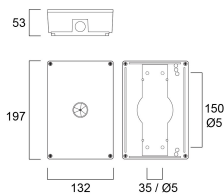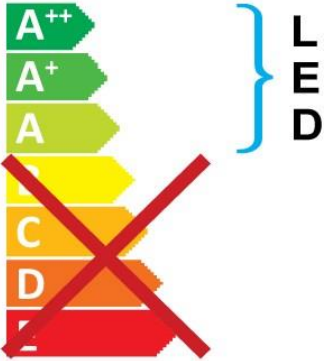
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This luminaire contains built in LED lamps.

A++ / A+ / A / B / C / D / E — LED

The lamps cannot be changed in the luminaire.

874/2012

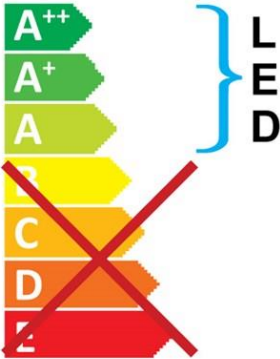

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