

SylSafe Bay

SylSafe Bay ST C EM3 NM DA
0041745



Product features

- SylSafe Bay ST C EM3 NM DA is a dust and waterproof surface mounted emergency luminaire for industrial applications. Standard Lambertian optics. Non-maintained 3hr emergency duration with NiMH rechargeable battery. Recharge period 24 hours. Self testing with DALI monitoring capability. 217lm, 3W, IK03, IP65. Power Factor 0.44. Class II electrical construction.



PRODUCT OVERVIEW

IPC Code	0041745
Product name	SylSafe Bay ST 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)	217
Luminaire efficacy (lm/W)	72
Colour temperature (K)	5700
CRI (Ra)	75
Photobiological Risk Group	RG1
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	5410288417455
Lamps	No
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	0041745
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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)	217
Luminaire efficacy (lm/W)	72
Colour temperature (K)	5700
CRI (Ra)	75
Distribution type	Standard
Photobiological Risk Group	RG1
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
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Physical data

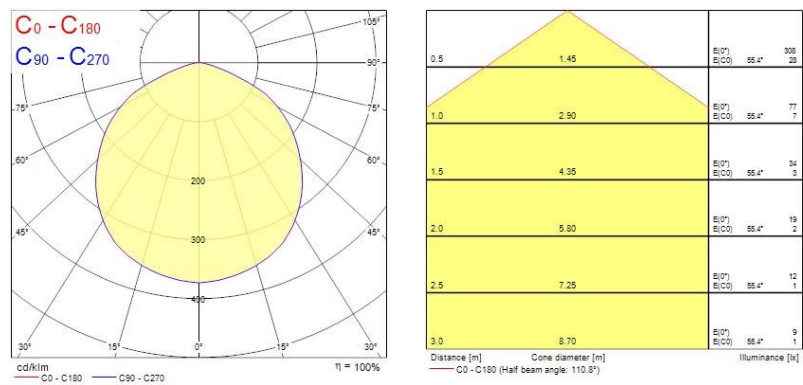
Housing colour	White
IP rating	IP65
IK rating	IK03
Nominal Product Length (mm)	197
Nominal Product Width (mm)	197
Nominal Product Height (mm)	53

Packaging

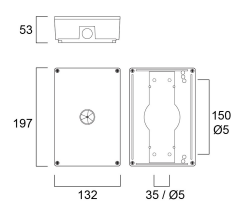
Product EAN number	5410288417455
DUN14 (outer)	05410288417455
Units per outer package	5
Packaging outer length / height (cm)	42.2
Packaging outer width (cm)	25.2
Packaging outer depth (cm)	13.2

PHOTOMETRY

SylSafe Bay
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TECHNICAL DRAWINGS




SylSafe Bay

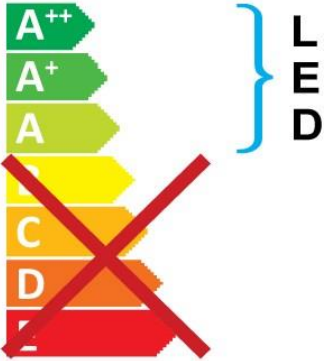
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SYLVANIA 0041745




This luminaire contains built in LED lamps.

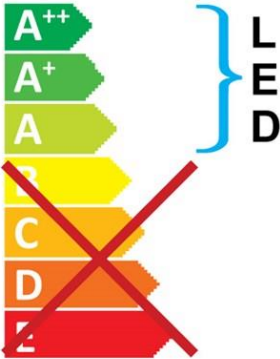


The lamps cannot be changed in the luminaire.


874/2012 



This luminaire contains built in LED lamps.



The lamps cannot be changed in the luminaire.

SYLVANIA 0041745 

874/2012