















• SylSafe Bay RT C EM3 NM MS is a dust and waterproof surface mounted emergency luminaire for industrial applications. Escape route optics for standard mounting heights <4m. Non-maintained 3hr emergency duration with NiMH rechargeable battery. Recharge period 24 hours. 200lm, 3W, IK03, IP65. Power Factor 0.44. Class II electrical construction.

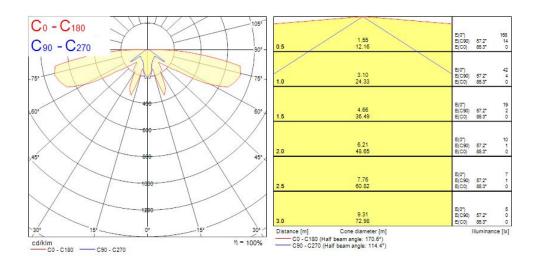


### **Product Overview**

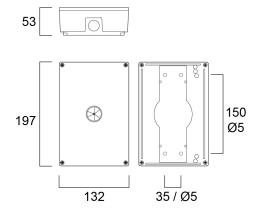
Product name	SylSafe Bay RT C EM3 NM MS
Technology	LED
Mount	Ceiling surface mounting
General application	Office, Hospitality, Retail, Museums & Galleries, Education, Logistics & Industry
ETIM Class	EC001957
Fixture luminous flux (lm)	200
Luminaire efficacy (lm/W)	67
Correlated colour temperature (k)	5700
CRI (Ra)	75
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	200
Electrical protection	Class II
Housing colour	White
IP rating	IP65
IK rating	IK03
Product EAN number	5410288417417
Warranty	5 years



## **Photometry**



## **Technical drawings**



### Data table

### **GENERAL DATA**

**Product name** 

SylSafe Bay RT C EM3 NM MS



Technology	LED
Mount	Ceiling surface mounting
General application	Office, Hospitality, Retail, Museums & Galleries, Education, Logistics & Industry
ETIM Class	EC001957
Warranty	5 years

### **OPTICAL DATA**

Fixture luminous flux (lm)	200
Luminaire efficacy (lm/W)	67
Correlated colour temperature (k)	5700
CRI (Ra)	75
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	200
Emergency duration (h)	3

### **ELECTRICAL DATA**

Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.44
Electrical protection	Class II
Control gear required	Yes
Drive current (mA)	30
Nominal Frequency (Hz)	50/60Hz

### **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
Weight (kg)	0.588



### **PACKAGING**

Product EAN number	5410288417417
Packaging single length / height (cm)	23.0
Packaging single width (cm)	15.0
Packaging single depth (cm)	7.0
DUN14 (inner)	05410288417417
Units per outer package	5
Packaging outer length / height (cm)	42.2
Packaging outer width (cm)	25.2
Packaging outer depth (cm)	13.2

### **SAFETY DATA**

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No