

# SylSafe Bay RT C EM3 NM MS

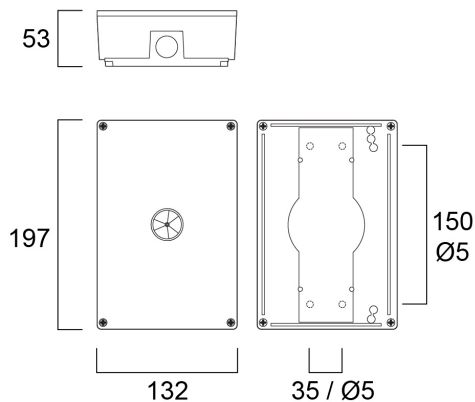
Item No: 0041741



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.

## Technical Assets

### Dimensions (mm)



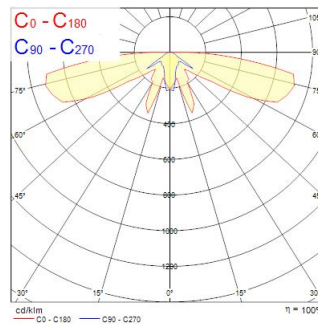
### Photometrics

Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	1.55 12.16	0.57	57.2°	14
1.0	3.10 24.33	1.14	57.2°	4
1.5	4.65 36.49	1.71	57.2°	1.9
2.0	6.21 48.65	2.28	57.2°	1.0
2.5	7.76 60.82	2.85	57.2°	0.6
3.0	9.31 72.98	3.42	57.2°	0.4

Distance [m]    Cone diameter [m]    Beam diameter [m]    Beam angle [°]    Illuminance [lx]

— C0 - C180 (Half beam angle: 170.6°)

— C90 - C270 (Half beam angle: 114.4°)



# SylSafe Bay RT C EM3 NM MS

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**SYLVANIA**

## 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

## Electrical data

Emergency duration (h)	3
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