

## SylSafe Spot

*SylSafe Spot RA R EMC NM MS*  
0041722



### Product features

- SylSafe Spot RA R EMC NM MS is a miniature emergency recessed downlight with interchangeable optics for open area and escape route illumination. Non-maintained version for central battery systems. Quick and easy installation with driver module contained in articulated case that can pass through 40mm cutout. 160lm, 3W, IK03, IP30. Power Factor 0.45. Class II electrical construction.



## PRODUCT OVERVIEW

IPC Code	0041722
Product name	SylSafe Spot RA R EMC NM MS
Technology	LED
Type	LED
Mount	Recessed
General application	Office,Hospitality,Retail,Museums & Galleries,Education
Certifications	EUNEW001
ETIM Class	EC001957
Fixture luminous flux (lm)	160
Luminaire efficacy (lm/W)	53
Colour temperature (K)	6300
CRI (Ra)	75
Photobiological Risk Group	RG02
Luminous flux (emergency) (lm)	160
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	IP30
IK rating	IK03
Product EAN number	5410288417226
Lamps	No
Included lamp	INTEGRATED LED

## DATA TABLE

### General data

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Type	LED
Mount	Recessed
General application	Office,Hospitality,Retail,Museums & Galleries,Education
Certifications	EUNEW001
ETIM Class	EC001957

### Optical data

Fixture luminous flux (lm)	160
Luminaire efficacy (lm/W)	53
Colour temperature (K)	6300
CRI (Ra)	75
Distribution type	Corridor / Area selectable
Photobiological Risk Group	RG02
Luminous flux (emergency) (lm)	160
Emergency duration (h)	3

### Electrical data

Total power consumption (W)	3
Mains voltage (V)	230-240V~
Lamp power factor	0.45
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	IP30
IK rating	IK03
Nominal Product Length (mm)	50
Nominal Product Width (mm)	50
Nominal Product Height (mm)	45
Weight (kg)	0.32

### Packaging

Single packaging type	Carton
Product EAN number	5410288417226
Packaging single length / height (cm)	21.0
Packaging single width (cm)	9.3
Packaging single depth (cm)	4.7
DUN14 (inner)	05410288417226
DUN14 (outer)	05410288417226
Units per outer package	25
Packaging outer length / height (cm)	42.4

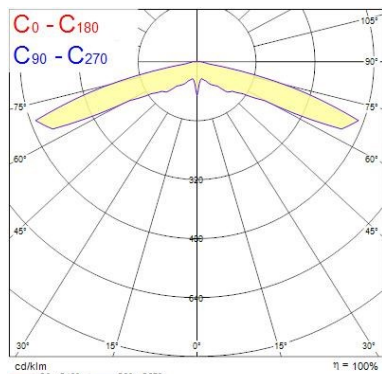
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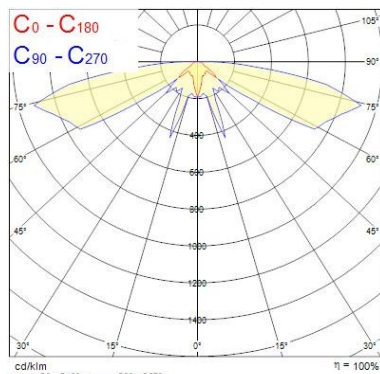
Packaging outer width (cm)	29.8
Packaging outer depth (cm)	28.0

### PHOTOMETRY



Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°)	E(C90)	E(C0)
0.5	8.14 1.43	128 1	83.0° 55.1°	12 1	
1.0	16.29 2.87	31 0	83.0° 55.1°	3 0	
1.5	24.43 4.30	14 0	83.0° 55.1°	1 0	
2.0	32.58 5.73	8 0	83.0° 55.1°	0 0	
2.5	40.72 7.17	5 0	83.0° 55.1°	0 0	
3.0	48.87 8.60	3 0	83.0° 55.1°	0 0	

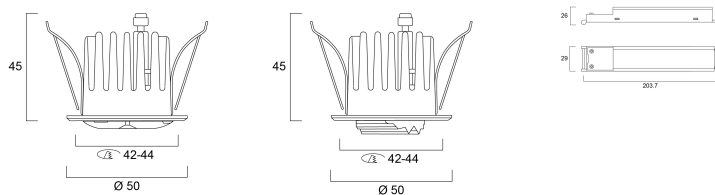
Distance [m] Cone diameter [m]  
 — C0 - C180 (Half beam angle: 110.2°)  
 — C90 - C270 (Half beam angle: 166.0°)



Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°)	E(C90)	E(C0)
0.5	3.89	99 2	75.6° 75.6°	15 1	
1.0	7.79	25 0	75.6° 75.6°	4 0	
1.5	11.68	14 0	75.6° 75.6°	2 0	
2.0	15.58	8 0	75.6° 75.6°	1 0	
2.5	19.47	5 0	75.6° 75.6°	0 0	
3.0	23.37	3 0	75.6° 75.6°	0 0	

Distance [m] Cone diameter [m]  
 — C0 - C180 (Half beam angle: 151.2°)

### TECHNICAL DRAWINGS




## SylSafe Spot

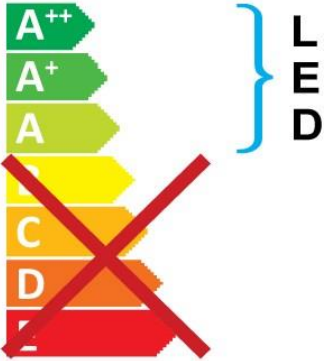
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**SYLVANIA** 0041722




This luminaire contains built in LED lamps.

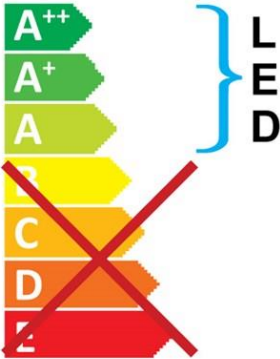


The lamps cannot be changed in the luminaire.


874/2012 



This luminaire contains built in LED lamps.



The lamps cannot be changed in the luminaire.

**SYLVANIA** 0041722  874/2012