

## SylSafe Spot

*SylSafe XSpot OA R EM3 NM DA*  
0041776



### Product features

- SylSafe XSpot OA R EM3 NM DA is a miniature emergency recessed spotlight with small form factor - cut-out diameter: 10mm. Non-maintained 3 hr emergency duration with NiMH rechargeable battery. Recharge period 24 hours. Self testing with DALI monitoring capability. Quick and easy installation with driver module and battery pack contained in articulated case that can be placed near the luminaire. Suitable for sheet metal installation. 80lm, 2.8W, IK03, IP20. Power Factor 0.45. Class II electrical construction.



## PRODUCT OVERVIEW

IPC Code	0041776
Product name	SylSafe XSpot OA R EM3 NM DA
Technology	LED
Type	LED
Mount	Recessed
General application	Office, Hospitality, Retail, Education, Museums & Galleries,
Certifications	EUNEW001
ETIM Class	EC001957
Fixture luminous flux (lm)	80
Luminaire efficacy (lm/W)	29
Colour temperature (K)	5700
CRI (Ra)	70
Photobiological Risk Group	RG02
Luminous flux (emergency) (lm)	80
Total power consumption (W)	2.8
Electrical protection	Class II
Control gear type	Emergency (3 hour non-maintained)
Average life (Nominal) (h)	35040
Housing colour	White
IP rating	IP20
IK rating	IK03
Product EAN number	5410288417769
Lamps	No
Included lamp	INTEGRATED LED

## DATA TABLE

### General data

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Certifications	EUNEW001
ETIM Class	EC001957

### Optical data

Fixture luminous flux (lm)	80
Luminaire efficacy (lm/W)	29
Colour temperature (K)	5700
CRI (Ra)	70
Distribution type	Corridor / Area selectable
Photobiological Risk Group	RG02
Luminous flux (emergency) (lm)	80
Emergency duration (h)	3

### Electrical data

Total power consumption (W)	2.8
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	IP20
IK rating	IK03
Nominal Product Length (mm)	12
Nominal Product Width (mm)	12
Nominal Product Height (mm)	26.5
Weight (kg)	0.32

### Packaging

Single packaging type	Carton
Product EAN number	5410288417769
Packaging single length / height (cm)	21.0
Packaging single width (cm)	9.3
Packaging single depth (cm)	4.7
DUN14 (outer)	15410288417766
Units per outer package	25
Packaging outer length / height (cm)	42.4
Packaging outer width (cm)	29.8
Packaging outer depth (cm)	28.0

## SylSafe Spot

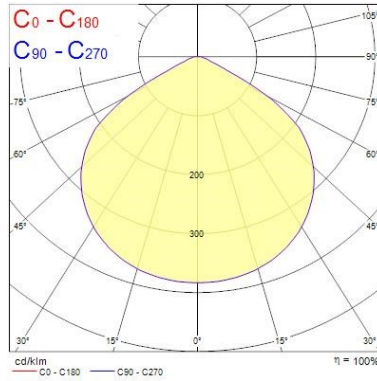
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### PHOTOMETRY

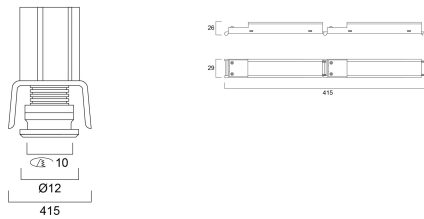
0.5	1.51	E <sub>0°</sub> E <sub>(C0)</sub>	56.4°	118 10
1.0	3.01	E <sub>0°</sub> E <sub>(C0)</sub>	56.4°	30 2
1.5	4.52	E <sub>0°</sub> E <sub>(C0)</sub>	56.4°	13 1
2.0	6.02	E <sub>0°</sub> E <sub>(C0)</sub>	56.4°	7 1
2.5	7.53	E <sub>0°</sub> E <sub>(C0)</sub>	56.4°	6 0
3.0	9.03	E <sub>0°</sub> E <sub>(C0)</sub>	56.4°	3 0

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 112.8°)




### TECHNICAL DRAWINGS




## SylSafe Spot


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**SYLVANIA** 0041776


 This luminaire contains built in LED lamps.

 } **LED**


The lamps cannot be changed in the luminaire.

874/2012 

 This luminaire contains built in LED lamps.

 } **LED**

The lamps cannot be changed in the luminaire.

**SYLVANIA** 0041776  874/2012