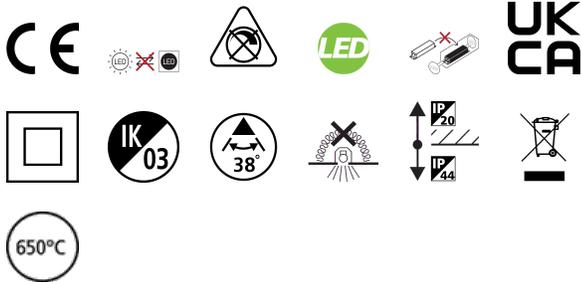


SYLSPOT 500LM 840 IP44 WHT 6-PACK

Code article 0090025

SYLVANIA

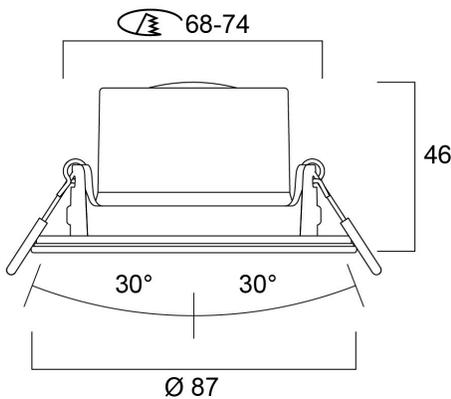
YourHome



Integrated LED recessed spotlight, vertical tilt 30°, RAL9016 colour, 480lm, 5.0W, non-dimmable, 4000K, 38° degree beam angle, polycarbonate white body, low profile 47mm recessed depth, IP44 from the front, IK03, loop-in/loop-out terminals for fast wiring, 86mm bezel diameter, 68-74mm cutout, clear lens. Additional silver bezel included in the packaging. Pack of 6 pieces.

Atouts techniques

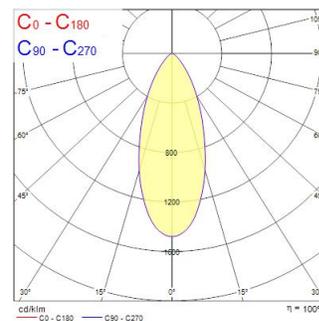
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	0.37	287	1221
1.0	0.75	730	305
1.5	1.12	520	136
2.0	1.50	438	78
2.5	1.87	418	48
3.0	2.24	32	34

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (half beam angle: 41.0°)



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Données générales

Nom du produit	SYLSPOT 500LM 840 IP44 WHT 6-PACK
Technologie	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Montage	Ceiling recessed mounting
Built in presence detector	NONE
Environment	Indoor
General application	Residential & Consumer
Operating temperature range (°C)	-10°C...+40°C
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Warranty	3 ans

Données optiques

Fixture luminous flux (lm)	500
Luminaire efficacy (lm/W)	104
Température de couleur (K)	4000
Couleur de lumière	Cool White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	38
Distribution type	Symmetric
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	4.8
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.5
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	155
Electrical protection	Class II
Type d'appareillage	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	15
Courant d'appel (A)	11.8
Inrush Duration (µs)	220
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. products per 10A C Breaker	68
Max. products per 13A C Breaker	89
Max. products per 16A C Breaker	112
Max. products per 20A C Breaker	137
Max. products per 10A B Breaker	41
Max. products per 16A B Breaker	66
Connectable conductor cross section - Min (mm ²)	0.75
Connectable conductor cross section - Max (mm ²)	1.5

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Durée de vie

Lifespan L70 B50	57000
Lifespan L70 B20	54000
Lifespan L70 B10	53000
Lifespan L80 B50	36000
Lifespan L80 B20	34000
Lifespan L80 B10	33000
Lifespan L90 B50	17000
Lifespan L90 B20	16000
Lifespan L90 B10	16000

Données physiques

Housing colour	RAL 9003 - Signal white
IP rating	IP44/20
IK rating	IK03
Diffuser finish	Other
Diffuser material	None
Finition réflecteur	Not Applicable
Nominal Product Height (mm)	45.5
Nominal Product Diameter (mm)	87
Poids (kg)	0.399

Emballage

Product EAN number	5410288900254
Longueur simple de l'emballage (cm)	19.2
Largeur simple de l'emballage (cm)	6.0
Packaging single depth (cm)	29.0
DUN14 (inner)	15410288900251
Units per outer package	8
Packaging outer length / height (cm)	40.2
Packaging outer width (cm)	32.0
Packaging outer depth (cm)	27.5

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-10-40