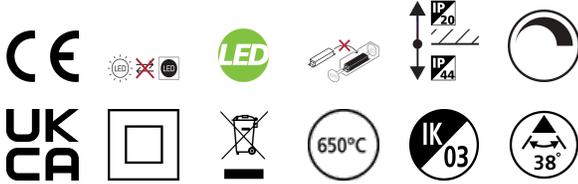


START ECO SPOT 420lm 830 IP44 DIM WHT

Code article 0005376

SYLVANIA

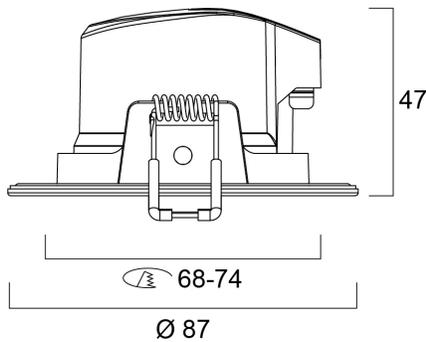
STARTTM



Integrated LED recessed spotlight, vertical tilt 30°, 420lm, 5.5W, phase dimmable trailing/leading edge, 3000K, 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.

Atouts techniques

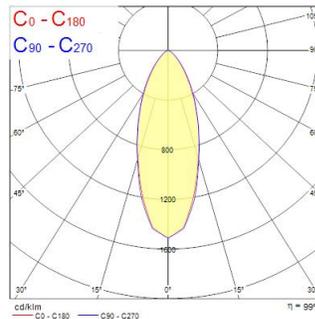
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Beam angle [°]	Beam angle [°]	Illuminance [lx]
0.5	0.35 0.35	38°	38°	38°	264 108 107
1.0	0.70 0.69	38°	38°	38°	65 26 26
1.5	1.04 1.04	38°	38°	38°	28 11 11
2.0	1.39 1.39	38°	38°	38°	16 6 6
2.5	1.74 1.73	38°	38°	38°	10 4 4
3.0	2.09 2.08	38°	38°	38°	7 3 3

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 38.2°)
 — C90 - C270 (Half beam angle: 38.4°)



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SYLVANIA

Données générales

Nom du produit	START ECO SPOT 420lm 830 IP44 DIM WHT
Technologie	LED
Housing	PC Polycarbonate
Montage	Ceiling recessed mounting
Environment	Indoor
General application	Residential & Consumer
Operating temperature range (°C)	-10°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Warranty	3 ans

Données optiques

Fixture luminous flux (lm)	420
Luminaire efficacy (lm/W)	76
Température de couleur (K)	3000
Colour Code	830
Couleur de lumière	Warm White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	38
Photobiological Risk Group	RG0
Maintien du flux à la fin de la durée de vie nominale (lm)	70

Caractéristiques électriques

Consommation électrique totale (W)	5.5
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.85
Electrical protection	Class II
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Minimum dimming level (%)	10
Drive current (mA)	100
Courant d'appel (A)	10
Inrush Duration (µs)	200
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Medium (21% - 40%)
Max. products per 10A C Breaker	60
Max. products per 13A C Breaker	80
Max. products per 16A C Breaker	100
Max. products per 20A C Breaker	120

Durée de vie

Lifespan L70 B50	30000
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Données physiques

Housing colour	White
IP rating	IP44/20
IK rating	IK03
Diffuser finish	Prismatic
Diffuser material	PMMA Acrylic
Nominal Product Height (mm)	47
Nominal Product Diameter (mm)	87
Poids (kg)	0.087

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Emballage

Product EAN number	5410288053769
Longueur simple de l'emballage (cm)	9.0
Largeur simple de l'emballage (cm)	9.0
Packaging single depth (cm)	5.5
DUN14 (inner)	15410288053766
Units per inner package	6
Packaging inner length / height (cm)	28.5
Packaging inner width (cm)	9.0
Packaging inner depth (cm)	19.0
DUN14 (outer)	25410288053763
Units per outer package	48
Packaging outer length / height (cm)	38.0
Packaging outer width (cm)	24.0
Packaging outer depth (cm)	29.5

Sécurité

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