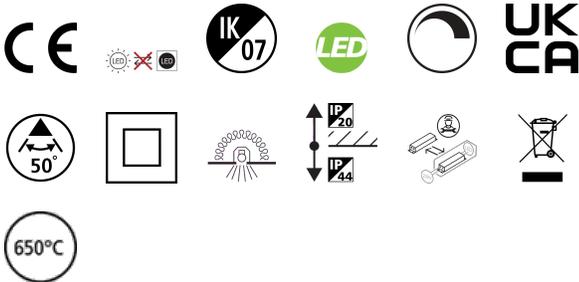


START Spot Alu IP44 DIM 870LM 3CCT WHT

Code article 0005184

SYLVANIA

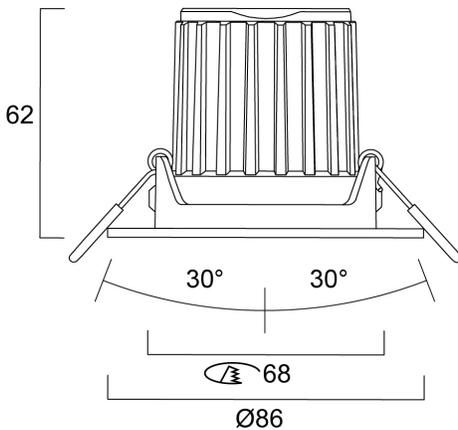
STARTTM



Integrated LED recessed spotlight, vertical tilt 30°, white aluminium bezel finish, dimmable trailing/leading edge, 3-CCT changeable 2700-3000-4000K, 50° degree beam angle, polycarbonate and aluminium body, low profile 62mm recessed depth, IP44 from the front, IK07, loop-in/loop-out terminals for fast wiring, 68mm cutout, clear lens. Additional black or gold reflectors can be ordered as accessory.

Atouts techniques

Dimensions (mm)

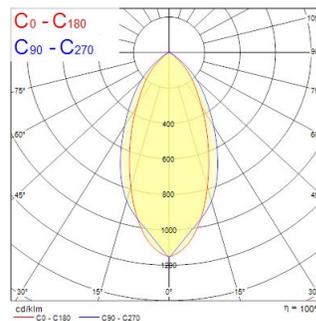


Photométrie

Distance [m]	Cone diameter [m]	E107	E100	E100	E100
0.5	0.52 0.41	1030	27.3°	1289	1455
1.0	1.04 0.82	256	27.3°	315	357
1.5	1.56 1.24	109	27.3°	140	158
2.0	2.08 1.65	52	27.3°	68	78
2.5	2.60 2.06	33	27.3°	43	49
3.0	3.12 2.47	25	27.3°	33	38

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

— C0 - C180 (Half beam angle: 44.0°)
— C90 - C270 (Half beam angle: 55.0°)



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Données générales

Nom du produit	START Spot Alu IP44 DIM 870LM 3CCT WHT
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Ceiling recessed mounting
Built in presence detector	NONE
General application	Residential & Consumer
Operating temperature range (°C)	-10°C...+35°C
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Numéro virtuel FI	4279307
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	870
Luminaire efficacy (lm/W)	100
Couleur de lumière	Neutral White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	50
Distribution type	Symmetric
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	8.7
Actuel (A)	0.038
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	35
Electrical protection	Class II
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Min. drive current (mA)	9
Max. drive current (mA)	85
Drive current - Range (mA)	9mA / 85mA
Courant d'appel (A)	1.75
Inrush Duration (µs)	100
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	80
Max. products per 13A C Breaker	105
Max. products per 16A C Breaker	130
Max. products per 20A C Breaker	160
Max. products per 10A B Breaker	80
Max. products per 13A B Breaker	105
Max. products per 16A B Breaker	130
Connectable conductor cross section - Min (mm ²)	0.75
Connectable conductor cross section - Max (mm ²)	1.5

Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B20	51000
Lifespan L80 B10	48000

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Données physiques

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP44/20
IK rating	IK07
Diffuser finish	Other
Diffuser material	None
Finition réflecteur	Not Applicable
Nominal Product Height (mm)	62.3
Nominal Product Diameter (mm)	86
Poids (kg)	0.201

Emballage

Product EAN number	5410288051840
Longueur simple de l'emballage (cm)	11.4
Largeur simple de l'emballage (cm)	8.0
Packaging single depth (cm)	14.2
DUN14 (inner)	15410288051847
Units per inner package	6
Packaging inner length / height (cm)	29.7
Packaging inner width (cm)	25.8
Packaging inner depth (cm)	13.3
DUN14 (outer)	25410288051844
Units per outer package	36
Packaging outer length / height (cm)	53.2
Packaging outer width (cm)	31.8
Packaging outer depth (cm)	41.0

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-10-35