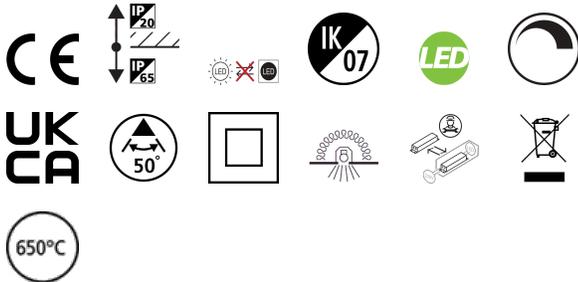


# START Spot Alu IP65 DIM 870LM 3CCT WHT

Code article 0005187

**SYLVANIA**

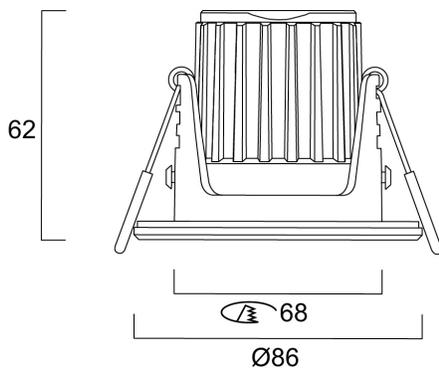
**START**<sup>TM</sup>



Integrated LED recessed spotlight, white bezel colour, white reflector, 50° degree beam angle, 3-CCT changeable 2700-3000-4000K, polycarbonate and aluminium body, low profile 62mm recessed depth, IP65 from the front, IK07, loop-in/loop-out terminals for fast wiring, 85mm bezel diameter, 68mm cutout, clear lens.

## Atouts techniques

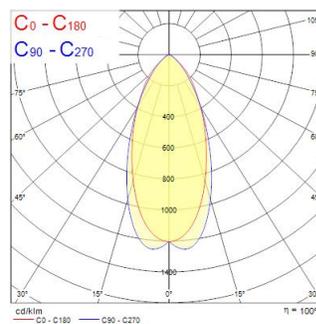
### Dimensions (mm)



### Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	0.52 0.41	27.3° 22.4°	1080 1289 1455
1.0	1.04 0.82	27.3° 22.4°	269 315 364
1.5	1.56 1.24	27.3° 22.4°	188 216 243
2.0	2.08 1.65	27.3° 22.4°	132 150 167
2.5	2.60 2.06	27.3° 22.4°	104 119 133
3.0	3.12 2.47	27.3° 22.4°	87 99 110

Distance [m]    Cone diameter [m]    Illuminance [lx]  
 — C0 - C180 (Half beam angle: 44.5°)  
 — C90 - C270 (Half beam angle: 55.0°)



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## Données générales

Nom du produit	START Spot Alu IP65 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
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 <sup>2</sup> )	0.75
Connectable conductor cross section - Max (mm <sup>2</sup> )	1.5

## Durée de vie

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

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**SYLVANIA**

## Données physiques

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP65/20
IK rating	IK07
Diffuser finish	Other
Diffuser material	None
Finition réflecteur	Not Applicable
Nominal Product Height (mm)	68.5
Nominal Product Diameter (mm)	86
Poids (kg)	0.212

## Emballage

Product EAN number	5410288051871
Longueur simple de l'emballage (cm)	11.7
Largeur simple de l'emballage (cm)	8.0
Packaging single depth (cm)	14.5
DUN14 (inner)	15410288051878
Units per inner package	6
Packaging inner length / height (cm)	30.2
Packaging inner width (cm)	26.2
Packaging inner depth (cm)	13.0
DUN14 (outer)	25410288051875
Units per outer package	36
Packaging outer length / height (cm)	54.1
Packaging outer width (cm)	32.4
Packaging outer depth (cm)	42.0

## Sécurité

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