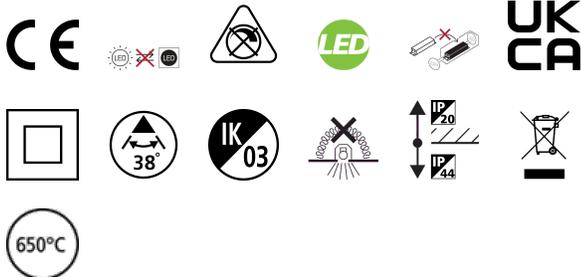


# START Spot 550lm 3CCT IP44 WH

Code article 0005564

**SYLVANIA**

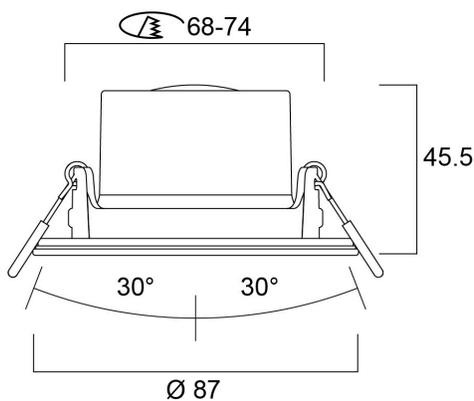
**START**<sup>TM</sup>



Integrated LED recessed spotlight, vertical tilt 30°, non dimmable, 3 CCT 2700K-3000K-4000K, 38° degree beam angle, polycarbonate white body, IP44 from the front, IK03, loop-in/loop-out terminals for fast wiring, 87mm bezel diameter, 68-74mm cutout, clear lens. Additional silver or black bezel can be ordered as accessory.

## Atouts techniques

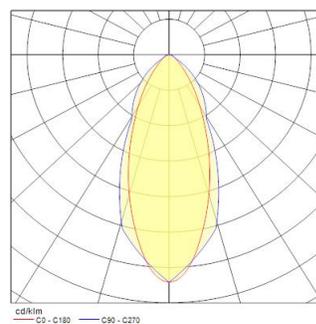
### Dimensions (mm)



### Photométrie

Distance [m]	Cone diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	0.46 0.36	Ø107 Ø100	200 343 100
1.0	0.92 0.72	Ø214 Ø200	50 136 25
1.5	1.38 1.08	Ø321 Ø300	27 55 17
2.0	1.84 1.44	Ø428 Ø400	15 34 10
2.5	2.30 1.80	Ø535 Ø500	8 19 5
3.0	2.76 2.16	Ø642 Ø600	5 12 3

Distance [m]    Cone diameter [m]    Illuminance [lx]  
 — C0 - C180 (Half beam angle: 39.5°)  
 — C90 - C270 (Half beam angle: 49.4°)



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## Données générales

Nom du produit	START Spot 550lm 3CCT IP44 WH
Technologie	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Montage	Ceiling recessed mounting
Built in presence detector	NONE
General application	Hospitality, Residential & Consumer, Retail
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
Couleur de lumière	Neutral 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
Actuel (A)	0.021
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
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	E
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 <sup>2</sup> )	0.75
Connectable conductor cross section - Max (mm <sup>2</sup> )	1.5
<b>Durée de vie</b>	
Lifespan L70 B50	57000
Lifespan L80 B20	34000
Lifespan L80 B10	33000

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**SYLVANIA**

## 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)	0.076

## Emballage

Product EAN number	5410288055640
Longueur simple de l'emballage (cm)	9.0
Largeur simple de l'emballage (cm)	6.0
Packaging single depth (cm)	9.0
DUN14 (inner)	15410288055647
Units per inner package	6
Packaging inner length / height (cm)	28.7
Packaging inner width (cm)	7.6
Packaging inner depth (cm)	19.0
DUN14 (outer)	25410288055644
Units per outer package	48
Packaging outer length / height (cm)	31.6
Packaging outer width (cm)	30.5
Packaging outer depth (cm)	41.2

## Sécurité

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