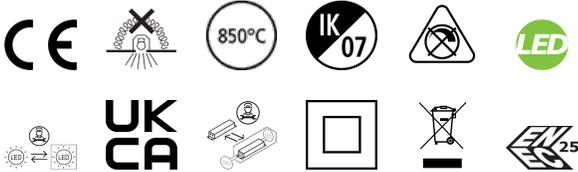


START Downlight 150 IP54 1250lm 840

Code article 0030325

SYLVANIA

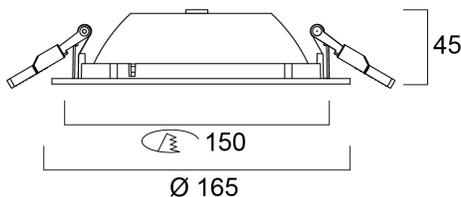
STARTTM



Ceiling recessed LED downlight IP54 (from the front), perfect where limited ceiling void is available with only 45mm product depth and 150mm cutout. Ideal replacement for 1x26W CFL downlights. The polycarbonate diffuser allows for a wider light distribution and increased spacings between luminaires. Loop in loop out connector allows for quick installation. Die-cast aluminium body, 12W, 4000K, Driver Current: 290mA, CRI80, 74° beam angle, Non-dimmable LED driver, IP54 from the front, IK07, (HxW) 45x165mm, Class 2, 220-240V. Meets TP(a) requirements.

Atouts techniques

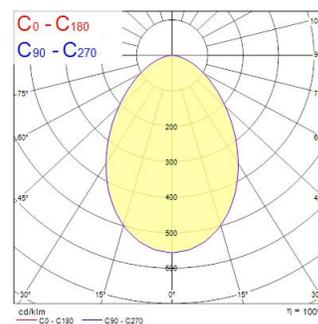
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	0.51	74°	239
1.0	1.01	74°	60
1.5	1.51	74°	26
2.0	2.01	74°	16
2.5	2.51	74°	10
3.0	3.01	74°	7

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 77.8°)



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SYLVANIA

Données générales

Nom du produit	START Downlight 150 IP54 1250lm 840
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Ceiling recessed mounting
Built in presence detector	NONE
General application	Hospitality, Logistics & Industry, Office
Operating temperature range (°C)	-10°C...+40°C
Performance ambient temperature Tq (°C)	40
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Numéro virtuel FI	4278146
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	1250
Luminaire efficacy (lm/W)	104
LOR (%)	100
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Chromaticité réglable	N
Beam Angle (°)	74
Distribution type	Symmetric
Glare control	< 25
Photobiological Risk Group	RG0

Caractéristiques électriques

Consommation électrique totale (W)	12
Actuel (A)	0.052
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 %	20
Electrical protection	Class II
Control gear required	No
Type d'appareillage	LED driver constant current
No. Of switching cycles before premature failures	>100000
Dimmable	No
Dimming method	N/A
Drive current (mA)	300
Courant d'appel (A)	7.48
Inrush Duration (µs)	160
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	66
Max. products per 13A C Breaker	80
Max. products per 16A C Breaker	96
Max. products per 20A C Breaker	100
Max. products per 10A B Breaker	53
Max. products per 13A B Breaker	64
Max. products per 16A B Breaker	77
Max. products per 20A B Breaker	80
Connectable conductor cross section - Min (mm ²)	0.5
Connectable conductor cross section - Max (mm ²)	1.5

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SYLVANIA

Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B20	74000
Lifespan L90 B10	34000

Données physiques

Housing colour	RAL 9010 - Pure white
IP rating	IP54/20
IK rating	IK07
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Finition réflecteur	High-gloss
Nominal Product Height (mm)	45
Nominal Product Diameter (mm)	165
Poids (kg)	0.286
Recessed Depth (mm)	150

Emballage

Product EAN number	5410288303253
Longueur simple de l'emballage (cm)	19.7
Largeur simple de l'emballage (cm)	17.9
Packaging single depth (cm)	7.1
DUN14 (inner)	15410288303250
Units per outer package	20
Packaging outer length / height (cm)	37.9
Packaging outer width (cm)	37.6
Packaging outer depth (cm)	38.2

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	-10-40