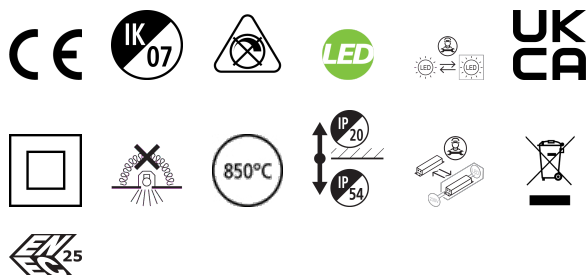


START Downlight 150 IP54 1200lm 830

Code article 0030324

SYLVANIA

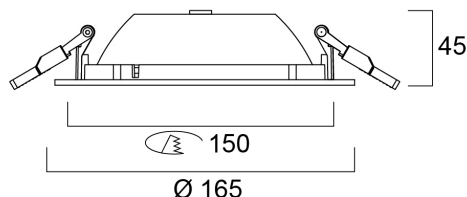
START



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, 3000K, 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.

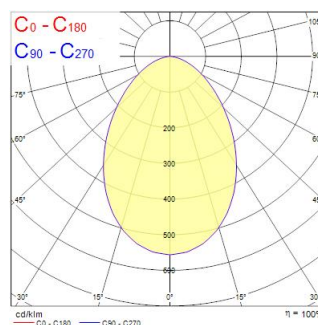
Atouts techniques

Dimensions (mm)



Photométrie

0.5	0.81	50° 50°	35.9°	2481	585
1.0	1.61	50° 50°	35.9°	615	148
1.5	2.42	50° 50°	35.9°	273	65
2.0	3.23	50° 50°	35.9°	154	36
2.5	4.03	50° 50°	35.9°	96	23
3.0	4.84	50° 50°	35.9°	60	14
Distance [m]		Cone diameter [m]		Illuminance [lx]	
C0 - C180 (half beam angle: 77.8°)					



START Downlight 150 IP54 1200lm 830

Code article 0030324

SYLVANIA

Données générales

Nom du produit	START Downlight 150 IP54 1200lm 830
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	4278145
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	1200
Luminaire efficacy (lm/W)	100
LOR (%)	100
Température de couleur (K)	3000
Couleur de lumière	Warm 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

Emergency type	
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 (mm²)	0.5
Connectable conductor cross section - Max (mm²)	1.5

START Downlight 150 IP54 1200lm 830

Code article 0030324



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	Not Applicable
Nominal Product Height (mm)	45
Nominal Product Diameter (mm)	165
Poids (kg)	0.286
Recessed Depth (mm)	150

Emballage

Product EAN number	5410288303246
Longueur simple de l'emballage (cm)	19.7
Largeur simple de l'emballage (cm)	17.9
Packaging single depth (cm)	7.1
DUN14 (inner)	15410288303243
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