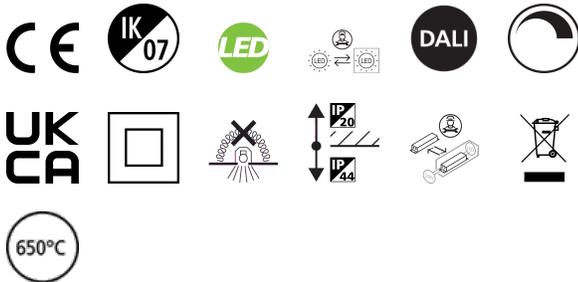


Insaver Slim 150 IP54 DALI 1075lm 830

Code article 0030348

SYLVANIA

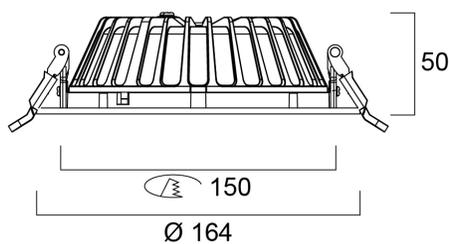
PROTM



Insaver Slim is a ceiling recessed LED downlight (IP54 from the front), Die-cast aluminium body, loop in loop out connector for quick installation, Dimmable DALI driver of TRIDONIC (LCA 17W 250–700mA one4all SR PRE 28000670), 9W; 1075lm; 119lm/W; 3000K; UGR <19 with shallow product depth 50mm. Meets TP(a) requirements.

Atouts techniques

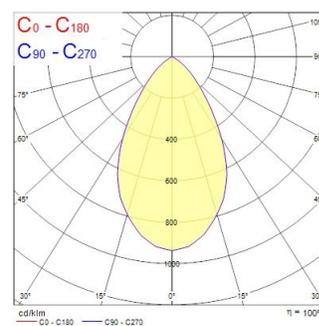
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	0.60	61.6°	1477
1.0	1.19	61.6°	369
1.5	1.79	61.6°	164
2.0	2.38	61.6°	92
2.5	2.98	61.6°	59
3.0	3.58	61.6°	41

— C0 - C180 (Half beam angle: 61.6°)



Insaver Slim 150 IP54 DALI 1075lm 830

Code article 0030348

SYLVANIA

Données générales

Nom du produit	Insaver Slim 150 IP54 DALI 1075lm 830
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Ceiling recessed mounting
Built in presence detector	NONE
General application	Hospitality, Office, Retail
Operating temperature range (°C)	-10°C...+40°C
Performance ambient temperature Tq (°C)	40
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	1075
Luminaire efficacy (lm/W)	119
Température de couleur (K)	3000
Colour Code	830
Couleur de lumière	Warm White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	62
Distribution type	Symmetric
Glare control	< 19
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	9
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.97
THD (at 230 V, 50 Hz, full load, at 100% dimming level) \leq xx.x %	9
Electrical protection	Class II
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	DALI
Minimum dimming level (%)	1
Drive current (mA)	290
Courant d'appel (A)	18
Inrush Duration (μ s)	140
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	36
Max. products per 13A C Breaker	50
Max. products per 16A C Breaker	60
Max. products per 20A C Breaker	76
Max. products per 10A B Breaker	22
Max. products per 13A B Breaker	30
Max. products per 16A B Breaker	36
Max. products per 20A B Breaker	46
Connectable conductor cross section - Min (mm ²)	0.29
Connectable conductor cross section - Max (mm ²)	1.29

Durée de vie

Lifespan L70 B50	90000
Lifespan L80 B20	90000
Lifespan L90 B10	39000

Insaver Slim 150 IP54 DALI 1075lm 830

Code article 0030348

SYLVANIA

Données physiques

Housing colour	RAL 9003 - Signal white
IP rating	IP44/20
IK rating	IK07
Diffuser finish	Other
Diffuser material	None
Finition réflecteur	Not Applicable
Nominal Product Height (mm)	50
Nominal Product Diameter (mm)	165
Poids (kg)	0.45
Recessed Depth (mm)	150

Emballage

Product EAN number	5410288303482
Longueur simple de l'emballage (cm)	17.8
Largeur simple de l'emballage (cm)	17.8
Packaging single depth (cm)	7.0
DUN14 (inner)	15410288303489
Units per outer package	20
Packaging outer length / height (cm)	37.0
Packaging outer width (cm)	37.0
Packaging outer depth (cm)	37.0

Sécurité

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