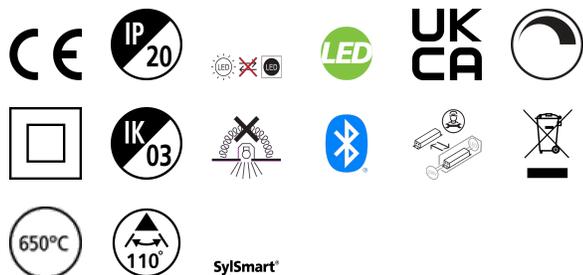


SylDownlight RGBW 1500LM SST

Code article 0090093

SYLVANIA

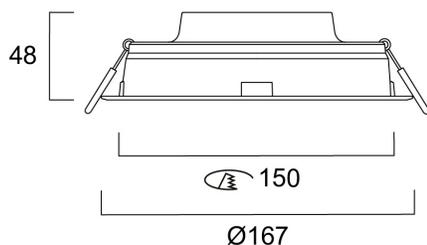
YourHome™



Experience dynamic lighting with a smart downlight offering customizable RGB colours and adjustable Tuneable white lighting. Change downlight colours to match your mood or decor with more than 16 million colour combinations. Customise lighting from warm cosy to bright daylight (2700-6500K) for a perfect ambiance anytime, anywhere. Compatible with Amazon Alexa, Google Assistant, Siri and Sylvania remote controller. Adjust brightness levels to your liking from 1% to 100% with wireless dimming function. Transform space with pre-set scenes and sync RGB lights with music for an immersive experience.

Atouts techniques

Dimensions (mm)



Photométrie

SylDownlight RGBW 1500LM SST

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SYLVANIA

Données générales

Nom du produit	SylDownlight RGBW 1500LM SST
Technologie	LED
Cap/Base	N/A
Housing	Composite material
Montage	Ceiling recessed mounting
Built in presence detector	NONE
General application	Residential & Consumer
Operating temperature range (°C)	-10°C...+40°C
Virtual assistant compatibility	Amazon Alexa
ETIM Class	EC001744
Numéro virtuel FI	4279559
Warranty	3 ans

Données optiques

Fixture luminous flux (lm)	1500
Luminaire efficacy (lm/W)	100
Température de couleur (K)	4000
Couleur de lumière	RGB+Tuneable White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	110
Distribution type	Diffuse
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	15
Actuel (A)	0.07
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.8
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	30
Electrical protection	Class II
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	SylSmart SST
Drive current (mA)	330
Courant d'appel (A)	17
Inrush Duration (µs)	33
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	146
Max. products per 16A C Breaker	112
Max. products per 16A B Breaker	140
Connectable conductor cross section - Min (mm ²)	0.75
Connectable conductor cross section - Max (mm ²)	1.5

Durée de vie

Lifespan L70 B50

25000

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Données physiques

Housing colour	White
IP rating	IP20
IK rating	IK03
Diffuser finish	Diffuse
Diffuser material	PMMA Acrylic
Finition réflecteur	Not Applicable
Nominal Product Height (mm)	48
Nominal Product Diameter (mm)	167
Poids (kg)	0.18

Emballage

Product EAN number	5410288900933
Longueur simple de l'emballage (cm)	17.3
Largeur simple de l'emballage (cm)	6.0
Packaging single depth (cm)	17.5
DUN14 (inner)	15410288900930
Units per outer package	8
Packaging outer length / height (cm)	36.2
Packaging outer width (cm)	25.8
Packaging outer depth (cm)	19.6

Sécurité

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