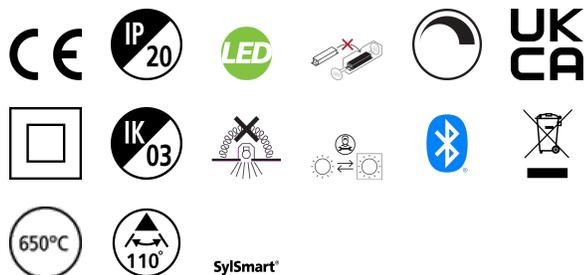


# SylDownlight TW 1300LM SST

Code article 0090092

**SYLVANIA**

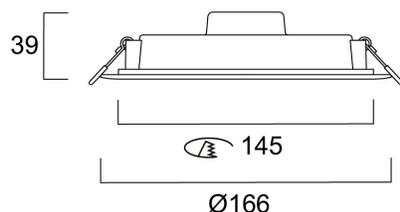
YourHome™



Create the perfect lighting atmosphere with this versatile tuneable white LED downlight, offering adjustable colour temperature to suite any mood or activity in your home. Customise lighting from warm cosy to bright daylight (2700-6500K) for a perfect ambiance. Works effortlessly with SylSmart App, SylRemote and Alexa, Google Assistant and Siri shortcuts for seamless control and convenience. Adjust brightness levels to your liking from 1% to 100% with wireless dimming function. Transform your space with diverse pre-set scenes for the perfect ambiance

## Atouts techniques

### Dimensions (mm)



### Photométrie

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## Données générales

Nom du produit	SylDownlight TW 1300LM 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	4279557
Warranty	3 ans

## Données optiques

Fixture luminous flux (lm)	1500
Luminaire efficacy (lm/W)	80
Température de couleur (K)	4000
Couleur de lumière	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)	16
Actuel (A)	0.07
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 %	30
Electrical protection	Class II
Type d'appareillage	Not required
Dimmable	Yes
Dimming method	SylSmart SST
Drive current (mA)	157
Courant d'appel (A)	9.84
Inrush Duration (µs)	136
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	70
Max. products per 16A C Breaker	90
Max. products per 16A B Breaker	67
Connectable conductor cross section - Min (mm <sup>2</sup> )	0.75
Connectable conductor cross section - Max (mm <sup>2</sup> )	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)	39
Nominal Product Diameter (mm)	166
Poids (kg)	0.155

## Emballage

Product EAN number	5410288900926
Longueur simple de l'emballage (cm)	17.0
Largeur simple de l'emballage (cm)	4.5
Packaging single depth (cm)	16.8
DUN14 (inner)	15410288900923
Units per outer package	12
Packaging outer length / height (cm)	35.4
Packaging outer width (cm)	18.8
Packaging outer depth (cm)	30.3

## Sécurité

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