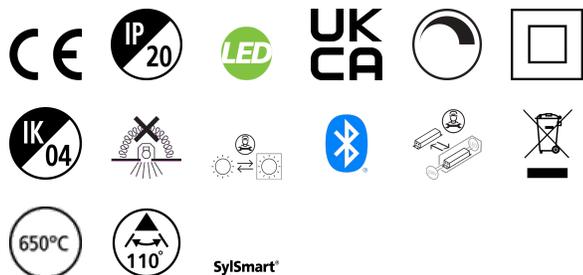# SylRadiance TW 1500LM SST
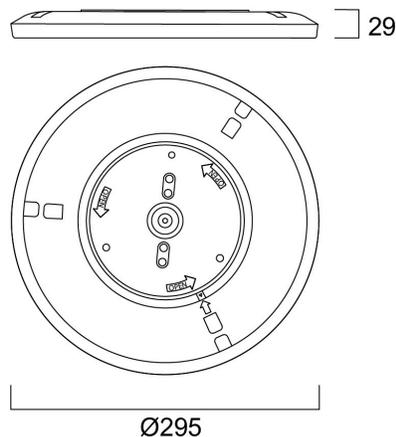
Code article 0090097

SYLVANIA

Your**Home**™

Modern and versatile smart ceiling luminaire with adjustable tuneable white light and captivating RGB halo ring, creating a personalised ambiance for any occasion. Works effortlessly with SylSmart App, SylRemote and Alexa, Google Assistant and Siri shortcuts for seamless control and convenience. Customise the perfect lighting for any mood with adjustable colour temperature (2700K-6500K), from warm and cosy to bright and refreshing. Adjust brightness from 1% to 100% with wireless dimming function for the ideal lighting experience. Instantly transform your home with pre-set scenes for different moods and occasions using the SylSmart Home APP or SylRemote.

Atouts techniques

Dimensions (mm)

29

Ø295

Photométrie

Données générales

Nom du produit	SylRadiance TW 1500LM SST
Technologie	LED
Cap/Base	N/A
Housing	Composite material
Montage	Ceiling surface mounting
Built in presence detector	NONE
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Virtual assistant compatibility	Amazon Alexa
ETIM Class	EC002892
Numéro virtuel FI	4279566
Warranty	3 ans

Données optiques

Fixture luminous flux (lm)	1500
Luminaire efficacy (lm/W)	83
Température de couleur (K)	4000
Couleur de lumière	Tuneable White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	110
Distribution type	None
Photobiological Risk Group	RG0

Caractéristiques électriques

Consommation électrique totale (W)	22
Actuel (A)	0.1
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.7
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
Courant d'appel (A)	16
Inrush Duration (μs)	140
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	62
Max. products per 16A C Breaker	24
Max. products per 16A B Breaker	14
Connectable conductor cross section - Max (mm²)	1.5

Durée de vie

Lifespan L70 B50	50000

Données physiques

Housing colour	White
IP rating	IP20
IK rating	IK04
Diffuser finish	Diffuse
Diffuser material	PMMA Acrylic
Nominal Product Height (mm)	28.5
Nominal Product Diameter (mm)	295
Poids (kg)	0.68

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Emballage

Product EAN number	5410288900971
Longueur simple de l'emballage (cm)	31.5
Largeur simple de l'emballage (cm)	32.5
Packaging single depth (cm)	5.8
DUN14 (inner)	15410288900978
Units per outer package	6
Packaging outer length / height (cm)	37.6
Packaging outer width (cm)	32.8
Packaging outer depth (cm)	34.3

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-20-40