

OPTICLIP TERRA 600 830 2L WHT DALI

Code article 0042025

SYLVANIA

Données générales

Nom du produit	OPTICLIP TERRA 600 830 2L WHT DALI
Technologie	LED
Cap/Base	N/A
Housing	Other
Montage	Ceiling recessed mounting
Built in presence detector	NONE
Fixture rating	Enclosed
General application	Office, Education
Operating temperature range (°C)	5°C...+35°C
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC002892
Numéro virtuel FI	4170675
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	4450
Luminaire efficacy (lm/W)	135
Température de couleur (K)	3000
Couleur de lumière	Warm White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	75
Distribution type	Symmetric
Glare control	< 16
Photobiological Risk Group	RG0

Caractéristiques électriques

Emergency type	
Consommation électrique totale (W)	33
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 %	15
Electrical protection	Class II
Control gear required	No
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	DALI-2
Minimum dimming level (%)	1
Drive current (mA)	900
Max. drive current (mA)	900
Drive current - Range (mA)	/ 900mA
Courant d'appel (A)	5.6
Inrush Duration (µs)	50
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	37
Max. products per 16A C Breaker	59
Max. products per 10A B Breaker	37
Max. products per 16A B Breaker	59
Connectable conductor cross section - Min (mm²)	0.75
Connectable conductor cross section - Max (mm²)	2.5

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Durée de vie

Lifespan L70 B50	100000
Lifespan L70 B20	100000
Lifespan L70 B10	100000
Lifespan L80 B50	100000
Lifespan L80 B20	100000
Lifespan L80 B10	100000
Lifespan L90 B50	56000
Lifespan L90 B20	50000
Lifespan L90 B10	49000

Données physiques

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP40/20
IK rating	IK02
Diffuser finish	Other
Diffuser material	None
Finition réflecteur	Matt
Longueur (mm)	595
Largeur (mm)	595
Nominal Product Height (mm)	45
Poids (kg)	1.1

Emballage

Product EAN number	5410288420257
Longueur simple de l'emballage (cm)	59.5
Largeur simple de l'emballage (cm)	59.5
Packaging single depth (cm)	5.0
DUN14 (inner)	15410288420254
Units per outer package	4
Packaging outer length / height (cm)	62.0
Packaging outer width (cm)	62.0
Packaging outer depth (cm)	20.0

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	5-35
Utilisation pour applications sèches uniquement	No