

START eco Panel 1200x300 3200Lm 840 LILO

Code article 0047072

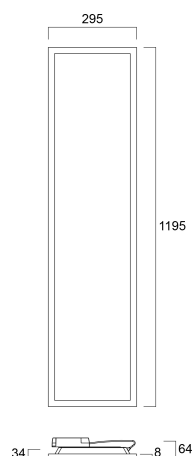
SYLVANIA



Back lit LED panel, Low Flicker, 36 W, Neutral White, 4000 K, 3200 lumens, 89 lm/W, Average lifespan: 100.000Hrs, electronic non dimmable driver. (HxWxD) 34 x 1195 x 295 mm. Loop in loop out box allows for quick installation.

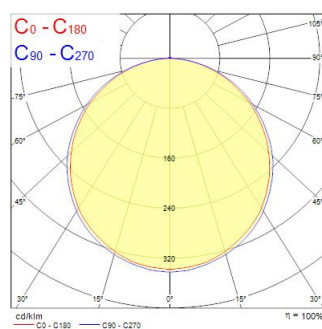
Atouts techniques

Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.56 1.50	400 324
1.0	3.12 3.00	100 81
1.5	4.67 4.50	44 36
2.0	6.23 6.00	22 18
2.5	7.79 7.50	14 11
3.0	9.35 9.00	10 8



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Données générales

Nom du produit	START eco Panel 1200x300 3200Lm 840 LILO
Technologie	LED
Housing	Aluminium, Steel
Montage	Ceiling recessed mounting
Environment	Interior
General application	Education, Office
Operating temperature range (°C)	-10°C...+45°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
Warranty	3 ans

Données optiques

Fixture luminous flux (lm)	3200
Luminaire efficacy (lm/W)	89
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	112
Distribution type	Symmetric
Glare control	< 22
Photobiological Risk Group	RG0

Caractéristiques électriques

Consommation électrique totale (W)	36
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	15.0
Electrical protection	Class II
Type d'appareillage	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	750
Courant d'appel (A)	14.6
Inrush Duration (µs)	200
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	45
Max. products per 13A C Breaker	60
Max. products per 16A C Breaker	74
Max. products per 20A C Breaker	93

Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B20	71000

Données physiques

Housing colour	RAL 9003 - Signal white
IP rating	IP40/20
IK rating	IK02
Diffuser material	Other
Longueur (mm)	1200
Largeur (mm)	300
Nominal Product Height (mm)	34
Poids (kg)	1.62

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Emballage

Product EAN number	5410288470726
Longueur simple de l'emballage (cm)	121.1
Largeur simple de l'emballage (cm)	3.8
Packaging single depth (cm)	33.8
DUN14 (inner)	05410288470726
Units per outer package	4
Packaging outer length / height (cm)	125.0
Packaging outer width (cm)	17.5
Packaging outer depth (cm)	39.0

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-10-45