

# START eco Panel Flat UGR19 600x600 3000lm 840

Code article 0048359

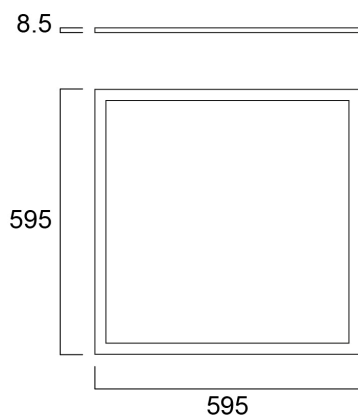
**SYLVANIA**



Competitive, edge lit LED flat low glare panel (UGR<19). Low Flicker, 30 W, Neutral White, 4000 K, 3000 lumens, 100 lm/W, 30000 hours lifetime (L70), PMMA opal diffuser, aluminium frame, steel body, electronic non dimmable driver. (HxWxD) 8.5 x 595 x 595 mm

## Atouts techniques

### Dimensions (mm)

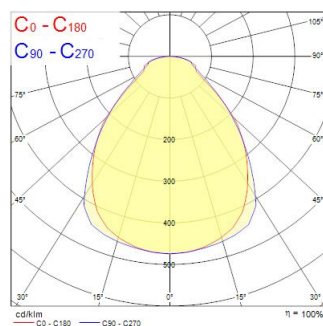


### Photométrie

0.5	0.55 0.56	807 E(C90) 43.4° E(C0) 43.9°	880 1030 1080
1.0	1.89 1.92	807 E(C90) 43.4° E(C0) 43.9°	1424 2713 2877
1.5	2.84 2.88	807 E(C90) 43.4° E(C0) 43.9°	633 1211 1278
2.0	3.78 3.85	807 E(C90) 43.4° E(C0) 43.9°	366 688 726
2.5	4.72 4.81	807 E(C90) 43.4° E(C0) 43.9°	235 448 471
3.0	5.67 5.77	807 E(C90) 43.4° E(C0) 43.9°	155 297 312

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 87.9°)  
— C90 - C270 (Half beam angle: 66.8°)



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## Données générales

Nom du produit	START eco Panel Flat UGR19 600x600 3000lm 840
Technologie	LED
Environment	Interior
General application	Education, Office
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
Warranty	3 ans

## Données optiques

Fixture luminous flux (lm)	3000
Luminaire efficacy (lm/W)	100
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	80
Glare control	< 19
Photobiological Risk Group	RG0

## Caractéristiques électriques

Consommation électrique totale (W)	30
Electrical protection	Class II
Drive current (mA)	900
Courant d'appel (A)	14
Inrush Duration (µs)	300
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)

## Durée de vie

Lifespan L70 B50	30000
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## Données physiques

IP rating	IP40/20
IK rating	IK03
Longueur (mm)	595
Largeur (mm)	595
Nominal Product Height (mm)	8.5
Poids (kg)	2.5

## Emballage

Product EAN number	5410288483597
Longueur simple de l'emballage (cm)	68.0
Largeur simple de l'emballage (cm)	62.5
Packaging single depth (cm)	3.8
DUN14 (inner)	15410288483594
Units per outer package	52
Packaging outer length / height (cm)	131.5
Packaging outer width (cm)	71.5
Packaging outer depth (cm)	108.0