



# START Panel 600x600 3000-4700lm 830/840 MP

Code article 0048093

**SYLVANIA**

## Données générales

Nom du produit	START Panel 600x600 3000-4700lm 830/840 MP
Technologie	LED
Cap/Base	N/A
Housing	Steel
Montage	Ceiling recessed mounting
Built in presence detector	NONE
General application	Office, Education
Operating temperature range (°C)	5°C...+25°C
Virtual assistant compatibility	N/A
ETIM Class	EC002892
Numéro virtuel FI	4289279
Warranty	5 ans

## Données optiques

Fixture luminous flux (lm)	4700
Luminaire efficacy (lm/W)	142
Couleur de lumière	Warm White or Neutral White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	85
Distribution type	Symmetric
Glare control	< 22
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 %	15.0
Electrical protection	Class II
Type d'appareillage	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	850
Courant d'appel (A)	31
Inrush Duration (µs)	19
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	37
Max. products per 13A C Breaker	48
Max. products per 16A C Breaker	61
Max. products per 20A C Breaker	75
Max. products per 10A B Breaker	23
Max. products per 13A B Breaker	29
Max. products per 16A B Breaker	36
Max. products per 20A B Breaker	45
Connectable conductor cross section - Min (mm <sup>2</sup> )	0.75
Connectable conductor cross section - Max (mm <sup>2</sup> )	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	92000
Lifespan L90 B50	58000
Lifespan L90 B20	49000
Lifespan L90 B10	45000

## Données physiques

Housing colour	RAL 9003 - Signal white
IP rating	IP40/20
IK rating	IK03
Diffuser finish	Diffuse
Diffuser material	PS Polystyrene
Longueur (mm)	595
Largeur (mm)	595
Nominal Product Height (mm)	35
Poids (kg)	2.0

## Emballage

Product EAN number	5410288480930
Longueur simple de l'emballage (cm)	64.5
Largeur simple de l'emballage (cm)	3.5
Packaging single depth (cm)	60.0
DUN14 (inner)	15410288480937
Units per outer package	4
Packaging outer length / height (cm)	66.5
Packaging outer width (cm)	16.8
Packaging outer depth (cm)	62.8

## Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	5-25