

Start Flat Panel LED 1200X600

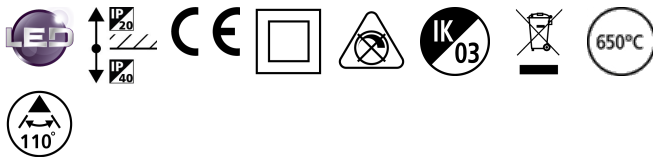
START FLAT 1200X600 3000K G2

0047760



Product features

- Edge lit LED flat panel. Low Flicker, 52W, Warm White 3000K, 5500 lumens, 106lm/W, 50,000hrs lifetime (L70), 10.5mm height, PMMA opal diffuser, aluminium frame, steel body, electronic non dimmable driver. (HxWxD) 1195x595x10.5mm.



PRODUCT OVERVIEW

IPC Code	0047760
Product name	START FLAT 1200X600 3000K G2
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Environment	Internal
General application	Education, Hospitality, Office, Retail
Certifications	EUNEW008
ETIM Class	EC002892
E-number FI	4274136
Fixture luminous flux (lm)	5500
Luminaire efficacy (lm/W)	110
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Glare control	<22
Photobiological Risk Group	RG0
Total power consumption (W)	53
Electrical protection	Class II
Control gear type	Electronic
Dimmable	No
Average life (Nominal) (h)	50000
Housing colour	White
IP rating	IP40/20
IK rating	IK03
Product EAN number	5410288477602
Lamps	Yes
Included lamp	INTEGRATED LED

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DATA TABLE

General data

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Product name	START FLAT 1200X600 3000K G2
Technology	LED
Housing	Aluminium
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General application	Education,Hospitality,Office,Retail
Certifications	EUNEW008
ETIM Class	EC002892
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Optical data

Fixture luminous flux (lm)	5500
Luminaire efficacy (lm/W)	110
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Beam angle (Rated) (°)	110
Glare control	<22
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	53
Mains voltage (V)	220-240V~
Lamp power factor	0.9
Electrical protection	Class II
Control gear type	Electronic
Dimmable	No
Drive current (mA)	1500
Inrush Current (A)	14
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	10
Max. Luminaires per 10A B Breaker	6
Max. Luminaires per 16A B Breaker	10

Lifetime data

Lumen maintenance - L70 B50	50000
Average life (Nominal) (h)	50000

Physical data

Housing colour	White
IP rating	IP40/20
IK rating	IK03

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Diffuser material	PMMA
Nominal Product Length (mm)	1195
Nominal Product Width (mm)	595
Nominal Product Height (mm)	10.5
Weight (kg)	6.044

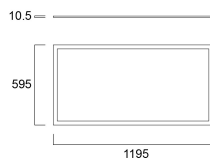
Packaging

Single packaging type	Carton
Product EAN number	5410288477602
Packaging single length / height (cm)	128.95
Packaging single width (cm)	62.8
Packaging single depth (cm)	3.65
DUN14 (outer)	15410288477609
Units per outer package	2
Packaging outer length / height (cm)	130.7
Packaging outer width (cm)	11.0
Packaging outer depth (cm)	65.9

Safety data

Optimal operating condition (°C)	-10-40
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TECHNICAL DRAWINGS



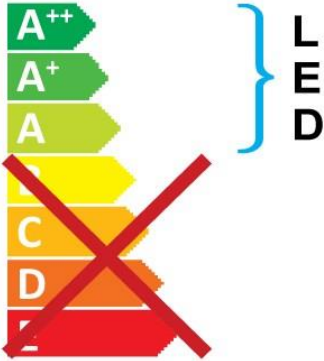
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SYLVANIA 0047760

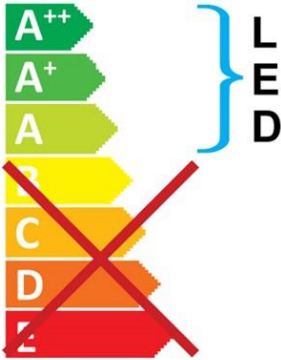
 This luminaire contains built in LED lamps.



The lamps cannot be changed in the luminaire.

874/2012 

 This luminaire contains built in LED lamps.



The lamps cannot be changed in the luminaire.

SYLVANIA 0047760  874/2012