

Product features



Edge lit LED flat panel. Low Flicker, 35W, Neutral White 4000K, 3875 lumens, 111lm/W, 40,000hrs lifetime (L70), 11mm height, PMMA opal diffuser, aluminium frame, steel body, electronic dimmable driver. (HxWxD) 595x595x10.5mm.













PRODUCT OVERVIEW

IPC Code	0047796
Product name	START FLAT PANEL LED 600 4000K SSC1
Technology	LED
Housing	Steel
Mount	Ceiling Recessed
Fixture rating	Enclosed
General application	Education, Hospitality, Office, Retail,
Certifications	EUNEW008
ETIM Class	EC002892
Fixture luminous flux (lm)	3875
Luminaire efficacy (lm/W)	111
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	5
Glare control	<19
Photobiological Risk Group	RG0
Total power consumption (W)	35
Electrical protection	Class I
Control gear type	Electronic
Control gear mounting	Remote
Housing colour	White
IP rating	IP20
IK rating	IK03
Product EAN number	5410288477961
Lamps	Yes
Included lamp	Integrated LED

DATA TABLE

Genera	l data
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Product name START FLAT PANEL LED 600 4000K SSC1



Technology	LED
Housing	Steel
Mount	Ceiling Recessed
Fixture rating	Enclosed
General application	Education, Hospitality, Office, Retail,
Certifications	EUNEW008
ETIM Class	EC002892
Optical data	
Fixture luminous flux (lm)	3875
Luminaire efficacy (lm/W)	111
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	5
Beam angle (Rated) (°)	85
Distribution type	Direct
Glare control	<19
Photobiological Risk Group	RG0
Electrical data	
Total names consumentian (M)	35
Total power consumption (W)	
Mains voltage (V)	220-240V~
Electrical protection	Class I
Control gear required	Yes
Control gear type	Electronic
Control gear mounting	Remote
Drive current (mA)	960
Inrush Current (A)	23.3
Inrush Duration (μs)	192
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 16A C Breaker	38
Lifetime data	
Lumen maintenance - L70 B50	40000
Physical data	
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Housing colour	White
IP rating	IP20
IK rating	IK03
Diffuser finish	Opal
Diffuser material	Acrylic PMMA
Nominal Product Length (mm)	595
Nominal Product Width (mm)	595
Nominal Product Height (mm)	11
Weight (kg)	2.99



Packaging

Single packaging type	Carton
Product EAN number	5410288477961
Packaging single length / height (cm)	67.0
Packaging single width (cm)	62.7
Packaging single depth (cm)	3.4
DUN14 (outer)	05410288477961
Units per outer package	1
Packaging outer length / height (cm)	67.0
Packaging outer width (cm)	62.7
Packaging outer depth (cm)	3.4

TECHNICAL DRAWINGS







