

Start Flat Panel LED 1200x300

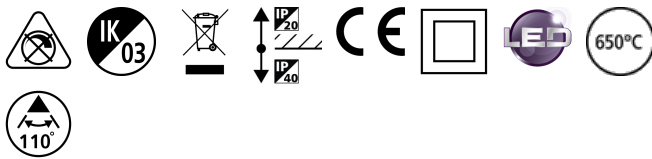
START FLAT PANEL LED 1200 WW G2

0047758



Product features

- Edge lit LED flat panel. Low Flicker, 36 W, Warm White 3000K, 4000 lumens, 110 lm/W, 50,000hrs lifetime (L70), 10.5mm height, PMMA opal diffuser, aluminium frame, steel body, electronic non dimmable driver. (HxWxD) 1195x295x10.5mm.



PRODUCT OVERVIEW

IPC Code	0047758
Product name	START FLAT PANEL LED 1200 WW G2
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Environment	Internal
General application	Education, Hospitality, Office, Retail
Certifications	EUNEW008
ETIM Class	EC002892
E-number FI	4274134
Fixture luminous flux (lm)	4000
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)	36
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	5410288477589
Lamps	Yes
Included lamp	INTEGRATED LED

Start Flat Panel LED 1200x300

START FLAT PANEL LED 1200 WW G2
0047758

DATA TABLE

General data

IPC Code	0047758
Product name	START FLAT PANEL LED 1200 WW G2
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Environment	Internal
General application	Education,Hospitality,Office,Retail
Certifications	EUNEW008
ETIM Class	EC002892
E-number FI	4274134

Optical data

Fixture luminous flux (lm)	4000
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)	36
Mains voltage (V)	220-240V~
Lamp power factor	0.9
Electrical protection	Class II
Control gear type	Electronic
Dimmable	No
Drive current (mA)	1200
Inrush Current (A)	14
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	20
Max. Luminaires per 10A B Breaker	12
Max. Luminaires per 16A B Breaker	19

Lifetime data

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

Physical data

Housing colour	White
IP rating	IP40/20
IK rating	IK03

Start Flat Panel LED 1200x300

START FLAT PANEL LED 1200 WW G2
0047758

Diffuser material	PMMA
Nominal Product Length (mm)	1195
Nominal Product Width (mm)	295
Nominal Product Height (mm)	10.5
Weight (kg)	3.19

Packaging

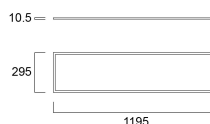
Single packaging type	Carton
Product EAN number	5410288477589
Packaging single length / height (cm)	128.7
Packaging single width (cm)	33.0
Packaging single depth (cm)	3.8
DUN14 (outer)	15410288477586
Units per outer package	2
Packaging outer length / height (cm)	130.7
Packaging outer width (cm)	36.0
Packaging outer depth (cm)	10.8

Safety data

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

PHOTOMETRY

TECHNICAL DRAWINGS



Start Flat Panel LED 1200x300 *START FLAT PANEL LED 1200 WW G2* 0047758

