

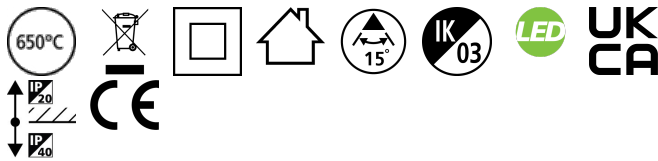
START Panel Flat 625x625

START FLAT PANEL 625 4000K G2
0047755



Product features

- Edge lit LED flat panel. Low Flicker, 40 W, Neutral White, 4000 K, 4000 lumens, 104 lm/W, 50000 hours lifetime (L70), PMMA opal diffuser, aluminium frame, steel body, electronic non dimmable driver. (HxWxD) 10.5 x 620 x 620 mm



PRODUCT OVERVIEW

Product name	START FLAT PANEL 625 4000K G2
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Education, Office
ETIM Class	EC002892
Warranty	5 years
Fixture luminous flux (lm)	4000
Luminaire efficacy (lm/W)	104
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	15
Glare control	< 22
Photobiological Risk Group	RG0
Total power consumption (W)	40
Electrical protection	Class II
Control gear type	Electronic ballast
LED Flickering Rate	Ultra low (5% or less)
Housing colour	White
IP rating	IP40/20
IK rating	IK03
Product EAN number	5410288477558

DATA TABLE

General data

Product name	START FLAT PANEL 625 4000K G2
Technology	LED
Housing	Aluminium

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Mount	Ceiling recessed mounting
Environment	Interior
General application	Education, Office
Operating temperature range (°C)	-10°C - 40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
Warranty	5 years

Optical data

Fixture luminous flux (lm)	4000
Luminaire efficacy (lm/W)	104
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Beam Angle (°)	15
Glare control	< 22
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	40
Mains voltage (V)	220-240V~
Lamp power factor	1
Electrical protection	Class II
Control gear type	Electronic ballast
Transformer required	Yes
Drive current (mA)	1200
Inrush Current (A)	14
Inrush Duration (µs)	450
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. Luminaires per 10A C Breaker	20
Max. Luminaires per 10A B Breaker	12
Max. Luminaires per 16A B Breaker	19

Lifetime data

Lifespan L70 B50	50000
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Physical data

Housing colour	White
IP rating	IP40/20
IK rating	IK03
Diffuser material	PMMA Acrylic
Nominal Product Length (mm)	620
Nominal Product Width (mm)	620
Nominal Product Height (mm)	10.5

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Weight (kg) 3.201

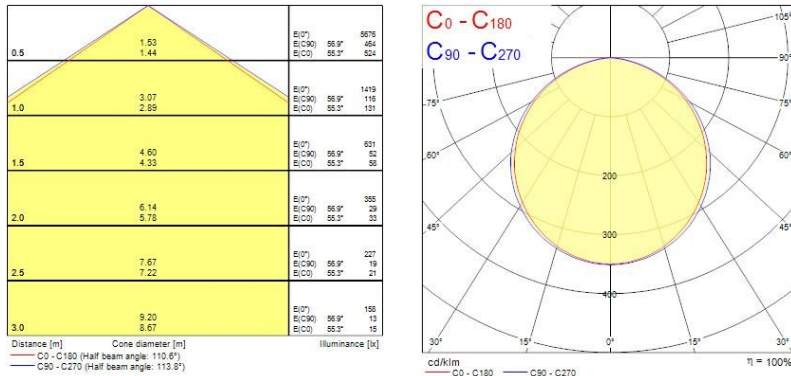
Packaging

Single packaging type	Carton
Product EAN number	5410288477558
Packaging single length / height (cm)	70.9
Packaging single width (cm)	65.3
Packaging single depth (cm)	3.8
DUN14 (outer)	15410288477555
Units per outer package	2
Packaging outer length / height (cm)	73.4
Packaging outer width (cm)	67.5
Packaging outer depth (cm)	9.8

Safety data

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



TECHNICAL DRAWINGS

