

Start Panel LED UGR19

START PANEL UGR19 600 3000K G4
0047784



Product features

- LED back-lit recessed IP44 panel (low glare: UGR<19), 3000K Warm White, 4100lm delivered from 36W, 114lm/W total system efficiency, energy efficient external driver included as standard, even distribution of light throughout fixture, long lifetime of 50,000 hours (L70), size (HxWxD) 596x596x65mm.



PRODUCT OVERVIEW

IPC Code	0047784
Product name	START PANEL UGR19 600 3000K G4
Technology	LED
Housing	Steel
Mount	Recessed
General application	Office,Hospitality,Retail,Education,
Certifications	EUNEW008
ETIM Class	EC002892
E-number FI	4274196
Fixture luminous flux (lm)	4100
Luminaire efficacy (lm/W)	110
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Glare control	<19
Photobiological Risk Group	RG0
Total power consumption (W)	36
Electrical protection	Class II
Housing colour	White RAL9016
IP rating	IP44
IK rating	IK03
Product EAN number	5410288477848
Lamps	Yes

DATA TABLE

General data

IPC Code	0047784
Product name	START PANEL UGR19 600 3000K G4
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Optical data

Fixture luminous flux (lm)	4100
Luminaire efficacy (lm/W)	110
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam angle (Rated) (°)	90
Glare control	<19
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	36
Mains voltage (V)	220-240V~
Lamp power factor	0.97
Electrical protection	Class II
Drive current (mA)	155
Inrush Current (A)	22
Inrush Duration (µs)	250
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	38
Max. Luminaires per 13A C Breaker	48
Max. Luminaires per 16A C Breaker	60
Max. Luminaires per 20A C Breaker	75

Lifetime data

Lumen maintenance - L70 B50	50000
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Physical data

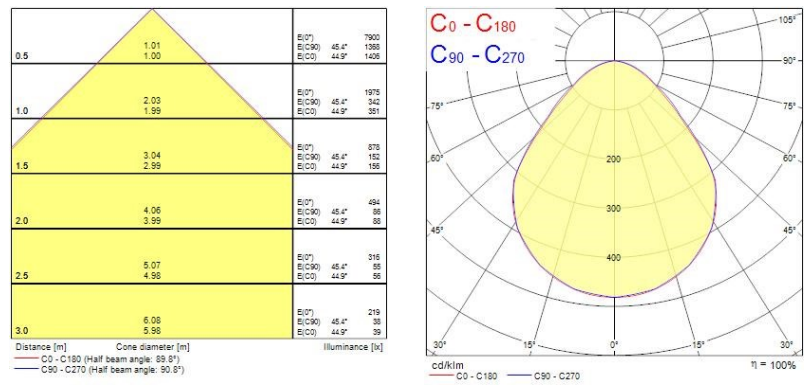
Housing colour	White RAL9016
IP rating	IP44
IK rating	IK03
Nominal Product Length (mm)	596
Nominal Product Width (mm)	596
Nominal Product Height (mm)	63
Weight (kg)	3.1

Packaging

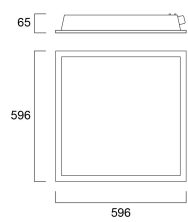
Single packaging type	Carton
Product EAN number	5410288477848
Packaging single length / height (cm)	63.0
Packaging single width (cm)	61.5
Packaging single depth (cm)	7.6
DUN14 (outer)	05410288477848
Units per outer package	1
Packaging outer length / height (cm)	63.0
Packaging outer width (cm)	61.5
Packaging outer depth (cm)	7.6

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PHOTOMETRY



TECHNICAL DRAWINGS



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