

Start Flat Panel LED SSH

START FLAT PANEL UGR19 600 4000K SSH01

0047013



Product features

- Edge lit LED flat panel. SYLSMART Connected Building - Fully wireless, adaptive, dynamic smart system. 38 W, Neutral White, 4000 K, 3500 lumens, 92 lm/W, 50000 hours lifetime (L70), PMMA opal diffuser, aluminium frame, steel body, electronic driver. (HxWxD) 13 x 596 x 596 mm



PRODUCT OVERVIEW

IPC Code	0047013
Product name	START FLAT PANEL UGR19 600 4000K SSH01
Technology	LED
Housing	Steel
Mount	Ceiling recessed, suspended, surface
General application	Office,
Certifications	EUNEW008
ETIM Class	EC002892
Fixture luminous flux (lm)	3500
Luminous flux (lm)	3450
Luminaire efficacy (lm/W)	92
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Glare control	<19
Photobiological Risk Group	RG0
Total power consumption (W)	38
Electrical protection	Class 0
Dimmable	Yes
Average life (Nominal) (h)	50000
Housing colour	White
IP rating	IP20
IK rating	IK06
Product EAN number	5410288470139
Lamps	No
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	0047013
Product name	START FLAT PANEL UGR19 600 4000K SSH01
Technology	LED

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Housing	Steel
Mount	Ceiling recessed, suspended, surface
General application	Office,
Certifications	EUNEW008
ETIM Class	EC002892

Optical data

Fixture luminous flux (lm)	3500
Luminous flux (lm)	3450
Luminaire efficacy (lm/W)	92
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Beam angle (Rated) (°)	90
Glare control	<19
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	38
Current (A)	0.170
Mains voltage (V)	240V~
Lamp power factor	0.9
Electrical protection	Class 0
Dimmable	Yes
Drive current (mA)	1050
Inrush Current (A)	29
Inrush Duration (µs)	146
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50Hz
Max. Luminaires per 10A C Breaker	25

Lifetime data

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

Physical data

Housing colour	White
IP rating	IP20
IK rating	IK06
Diffuser material	PMMA
Nominal Product Length (mm)	596
Nominal Product Width (mm)	596
Nominal Product Height (mm)	13
Weight (kg)	4.4

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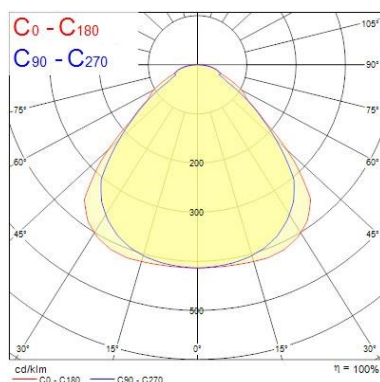
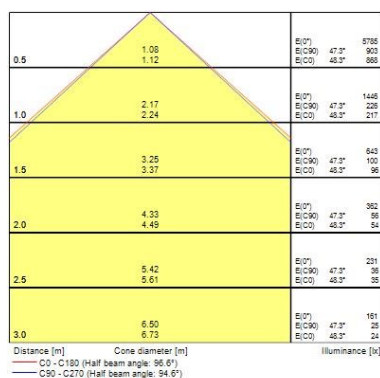
Packaging

Single packaging type	Carton
Product EAN number	5410288470139
Packaging single length / height (cm)	70.0
Packaging single width (cm)	65.0
Packaging single depth (cm)	5.0
DUN14 (outer)	05410288470139
Units per outer package	1
Packaging outer length / height (cm)	70.0
Packaging outer width (cm)	65.0
Packaging outer depth (cm)	5.0

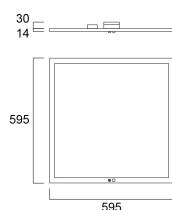
Safety data

Optimal operating condition (°C)	10-40
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PHOTOMETRY



TECHNICAL DRAWINGS



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