



SLIMFLUX SL UGR - PRO

Typology

Ultra-flat LED fixtures with lateral lighting.

Features

Side heat dissipation.
Immediate switch-on.
Colour rendering: Ra>80.
Remote power supply included.
Do not use with dimmer.
If you want to dim or use the multicurrent power supply dimmer.
UGR version.
Class II fittings.

Installation

Possibilities include: recessed, suspended, ceiling/wall.
Surface mounting & adjustable suspension wire kits are available as accessories.

Material

White painted aluminium body; high transmittance optical PMMA screen.

Usage information

SLIMFLUX 60x60 panels can be used with multi-current dimming power supply, code DELT40D-M.

Emergency

SLIMFLUX panels can be used with standby emergency kit, code KTEMRO3.

Notes

Providing greater visual comfort, improved definition of detail and reduction of stress.

PRO

220-240 Vac

Ra >80

50000 h L80B20

IP20 VI IP43 VO

Free Wire

-25°C +35°C

Risk Group 0

UGR <19

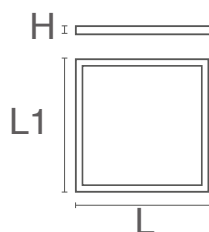
FLICKER FREE

G5 h24

Characteristic data

| | | | | | | | |
|-------|------|------------------------|--------|-------|-------------|--------------|-----------|
| Power | 40 W | Dimmable | No | Input | 220-240 Vac | Base | Free Wire |
| IP | 20 | Optical compartment IP | 43 | Flux | 3800 lm | PF | >0,9 |
| UGR | <19 | Tc | 3000 K | Ra | >80 | LED Warranty | G5h24 |
| RG | RG0 | | | | | | |

Dimensional characteristics



| | |
|----|--------|
| L | 595 mm |
| L1 | 595 mm |
| H | 8.4 mm |

Lighting and photometric features

| | |
|---|--------------------|
| Flux | 3800 lm |
| CCT nominal colour temperature | 3000 K |
| Colour of the light | Warm light |
| Colour rendering index | >80 |
| Lifespan | 50000 h |
| LED lifespan | L80B20 |
| Trigger time | <0,2 s |
| Heating time up to 60% of full efficiency | Instant Full Light |
| UGR | <19 |

Electrical characteristics

| | |
|-----------------------|---------------|
| Rated power | 40 W |
| Input voltage | 220-240 Vac |
| Frequency | 50-60 Hz |
| Dimmable | No |
| Power factor (PF) | >0,9 |
| Operating temperature | -25°C / +35°C |

Photometry

EulumDat file on the site

Other Infotech

| | |
|--------------|-----|
| Flicker Free | Yes |
|--------------|-----|

LED Warranty

| | |
|-------|---|
| G5h24 | Full Guarantee 5 years (24h/24h) Without limitations on the duration of use for the first year, provided the observance of the installation conditions. |
|-------|---|

European Directives

2009/125/EC * Ecodesign
2011/65/EU * RoHS
2012/19/EU * RAEE
2014/30/EU * EMC
2014/35/EU * LVD
2015/863 * Amending RoHS
2017/1369 * Regulation for Energy Labelling
2019/2015 * Regulation for Energy Labelling
2019/2020 * Regulation for Ecodesign
2021/340 * Amending Reg. Energy Labelling
2021/341 * Amending Reg. Ecodesign

Product standards

CEI EN 55015:2020 (+A11:2020)
CEI EN 60598-1:2022
CEI EN 60598-2-1:2022
CEI EN 60598-2-2:2012
CEI EN 61000-3-2:2019 (+A1:2021)
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)
CEI EN 61547:2010
CEI EN 62031:2021 (+A11:2022)
CEI EN 62471:2010
IEC/TR 62471-2:2009
CEI EN 62493:2015
CEI 34-141:2014

Logistics data

| | |
|--------------------------------|---------------|
| Item net weight | 1800 gr |
| Barcode single item | 8011905984021 |
| Number of pieces multiple pack | 5 |
| Barcode multiple pack | 8011905985943 |
| Minimum order quantity | 1 |