



SLIMFLUX IP65

Typology

Direct lighting LED panel with rear dissipation panel (LP6060B1NEX).

Feature

Panel equipped with a resin coated power supply providing an IP65 connection to both the panel and exposed wiring: may be used in installations that are exposed to particularly difficult environmental conditions without the need for precautions to protect the driver.

Equipped with a GORE-TEX® valve to compensate for pressure variations due to thermal changes and to prevent the formation of condensation in the fixture.

Installation

Consider more depth for recessed installations.

Material

Painted white aluminium body; PMMA screen.

Applications

Panel suitable for outdoor installations and in places such as bathrooms, kitchens, plant areas etc.













-25°C +40°C

RG0





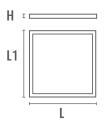




Characteristic data

| Power | 40 W | Beam | 120° | Dimmable | No | Input | 220-240 Vac |
|-------|-----------|------|------|--------------|---------|-------|-------------|
| Base | Free Wire | IP | 65 | Flux | 4000 lm | PF | 0,95 |
| Tc | 4000 K | Ra | >80 | LED Warranty | G5h24 | RG | RG0 |

Dimensional characteristics



| L | 595 mm |
|----|--------|
| L1 | 595 mm |
| Н | 32 mm |



Data sheet code: LP6060B1NEX



Lighting and photometric features

| Beam opening | 120° |
|---|--------------------|
| Flux | 4000 lm |
| CCT nominal colour temperature | 4000 K |
| Colour of the light | Natural light |
| Colour rendering index | >80 |
| Lifespan | 50000 h |
| Trigger time | <0,2 s |
| Heating time up to 60% of full efficiency | Instant Full Light |

Electrical characteristics

| Rated power | 40 W |
|----------------------------|---------------|
| Input voltage | 220-240 Vac |
| Frequency | 50-60 Hz |
| Dimmable | No |
| Power factor (PF) | 0,95 |
| Weighted energy consumtion | 40 kWh/1000h |
| Number of cycles | 100000 |
| Operating temperature | -25°C / +40°C |

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. |

Standards and Directives

| 2009/125/EC, 1194/2012, 2015/1428, 2010/30/EU | CEI EN 61000-3-3:2014 | |
|---|-------------------------|--|
| 874/2012, 2011/65/EU, 2012/19/EU, 2014/30/EU | CEI EN 61547:2010 | |
| 2014/35/EU, 2015/863 | CEI EN 62031:2009 | |
| CEI EN 55015:2020 | CEI EN 62031/A1/A2:2015 | |
| CEI EN 60598-1:2015 | CEI EN 62471:2010 | |
| CEI EN 60598-1/A1:2019 | IEC TR 62471-2:2009 | |
| CEI EN 60598-2-2:2012 | CEI EN 62493:2015 | |
| CEI EN 61000-3-2:2019 | CEI 34-141:2014 | |

Logistics data

| Barcode single item | 8011905973810 |
|------------------------|---------------|
| Barcode multiple pack | 8011905973827 |
| Minimum order quantity | 6 |

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