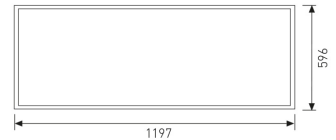




| Dimensions | |
|-------------------------|-----------------|
| Product dimensions (mm) | 595 x 1195 x 11 |
| Packing dimensions (mm) | 640 x 1240 x 50 |
| Net weight (g) | 5760 |
| Gross weight (Kg) | 6 |

| Scheme | |
|--------|--|
| Scheme | |



High efficiency luminaire 600 x 1200 for ridding ceilings from the TROLL family Panel Eco.

DESCRIPTION

High efficiency luminaire 600 x 1200 for ridding ceilings from the TROLL family Panel Eco setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 3000° K (warm white) optimised to be used as general lighting of offices, schools, commercial areas or architectural spaces. Designed for ceiling recessed installation. Luminaire body made from stainless steel sheet finished in white. Luminaire is IP40. Luminaire built-in a Polycarbonate opal diffuser with an angle beam of 120°. Luminaire sets a 74 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 5375 Lm, with an efficiency of 72,4 Lm/W and a total consumption of 74,3 W. The average life for the luminaire is 50000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in a DALI dimmable electronic control gear fed at 220-240V; 50/60 Hz.

| Product | |
|-----------------------------|--------------------|
| Real power (W) | 74,3 |
| Real luminous flux (Lm) | 5375 |
| Luminous efficiency (Lm/W) | 72,4 |
| Beam angle (°) | 120 |
| Life time (h) | 50000 |
| IP | 40/20 |
| IK | 05 |
| Electrical class insulation | Class 2 |
| Operating temperature | from -20°C to 35°C |
| Electrical feeding | 220..230V, 50/60Hz |
| Colour | White |
| Energy efficiency class | A |

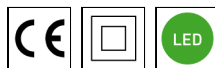
| Control gear | |
|-----------------------|---------------------------------------|
| Control gear included | Yes |
| Control gear | DALI Dimmable Electronic Control Gear |

| Light source | |
|----------------------------|------|
| Light source included | Yes |
| Light source | Led |
| Nominal power (W) | 68 |
| Nominal luminous flux (Lm) | 6800 |
| Colour temperature (K) | 3000 |
| Colour consistency (SDCM) | 3 |
| CRI | 80 |

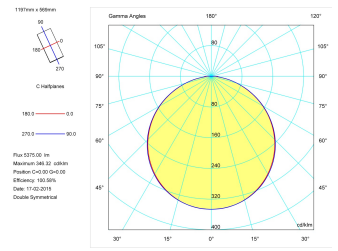
Photometry

| | |
|---------------------------|---|
| Item code | 11.0040.3303.33 |
| Product type | IN |
| Category | Recessed Luminaires |
| Family | Panel |
| Subfamily | Eco Panel |
| Materials | Luminaire body made from stainless steel sheet. |
| Optical system | Luminaire built-in a Polycarbonate opal diffuser. |
| Installation instructions | Luminaire designed for ceiling recessed installation. |

Pictograms



Photometry



Accessories

11.1615.0003.33

Accessory for installation on surface.

11.1615.0013.33

Accessory for hanging installation with frame 600 x 1200.