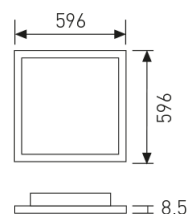


Dimensions

| | |
|-------------------------|---------------------|
| Product dimensions (mm) | 595,5 x 595,5 x 8,5 |
| Packing dimensions (mm) | 640 x 640 x 50 |
| Net weight (g) | 3000 |
| Gross weight (Kg) | 3,1 |

Scheme

Scheme



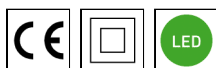
High efficiency luminaire 600 x 600 for ridding ceilings from the TROLL family Panel Eco.

DESCRIPTION

High efficiency luminaire 600 x 600 for ridding ceilings from the TROLL family PanelEco setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 4000° K (neutral 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 an Polycarbonate opal diffuser with an angle beam of 110°. Luminaire sets a 36 W LED source with CRI higher than 80 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 3907 Lm, with an efficiency of 100 Lm/W and a total consumption of 40 W. The average life for the luminaire is 50000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear ON/OFF fed at 220-240V; 50/60 Hz.

| | |
|---------------------------|---|
| Item code | 11.0040.1401.33 |
| 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



Product

| | |
|-----------------------------|--------------------|
| Real power (W) | 40 |
| Real luminous flux (Lm) | 3907 |
| Luminous efficiency (Lm/W) | 100 |
| Beam angle (°) | 110 |
| 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

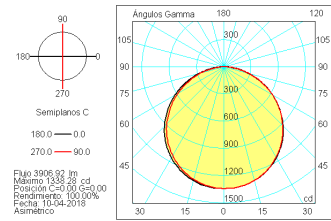
| | |
|-----------------------|-------------------------|
| Control gear included | Yes |
| Control gear | Electronic Control Gear |
| Factor de potencia | 0,95 |

Light source

| | |
|----------------------------|-------|
| Light source included | Yes |
| Light source | Led |
| Nominal power (W) | 36 |
| Nominal luminous flux (Lm) | 4800 |
| Average life time (h) | 50000 |
| Colour temperature (K) | 4000 |
| Colour consistency (SDCM) | 3 |
| CRI | 80 |

Photometry

Photometry



Accesories

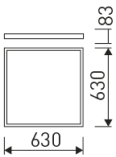
007/6060

Adapter frame to install visible profile
luminaire to a smoth non-modular. Drill
610x610.

Picture



Scheme



11.1615.0001.33

Accessory for installation on surface

40/L/S/21

Accessory for installation on surface.

Scheme

