

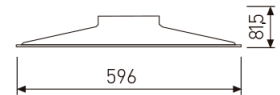


Dimensions

| | |
|-------------------------|----------------|
| Product dimensions (mm) | 596 x 596 x 74 |
| Packing dimensions (mm) | 610 x 610 x 80 |
| Net weight (g) | 2880 |
| Gross weight (Kg) | 3 |

Scheme




Scheme



Indirect LED luminaire 600 x 600 for gridding ceilings from the TROLL family Luz Suave.

DESCRIPTION

Indirect LED luminaire 600 x 600 for gridding ceilings from the TROLL family Luz Suave 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 high purity aluminium reflector with frontal opal diffuser with an angle beam of 100°. Luminaire sets a 40 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 2593 Lm, with an efficiency of 64,8 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 DALI dimmable fed at 220-240V; 50/60 Hz.

| | |
|---------------------------|---|
| Item code | 7730L/3684/16/D |
| Product type | IN |
| Category | Recessed Luminaires |
| Family | Softlight |
| Subfamily | Softlight |
| Materials | Luminaire body made from stainless steel sheet. |
| Optical system | Luminaire built-in a high purity aluminium reflector with frontal opal diffuser. |
| Installation instructions | Luminaire designed for ceiling recessed installation. |
| Pictograms |    |

Product

| | |
|-----------------------------|--------------------|
| Real power (W) | 40 |
| Real luminous flux (Lm) | 2593 |
| Luminous efficiency (Lm/W) | 64,8 |
| Beam angle (°) | 130 x 80 |
| Life time (h) | 50000 |
| IP | 40 |
| Electrical class insulation | Class 1 |
| Operating temperature | from -20°C to 35°C |
| Electrical feeding | 220..240V, 50/60Hz |
| Colour | White |
| Energy efficiency class | A |

Control gear

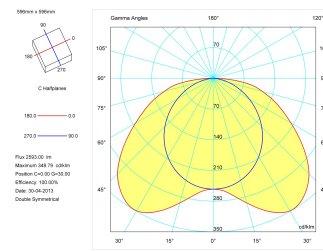
| | |
|-----------------------|---------------------------------------|
| Control gear included | Yes |
| Control gear | DALI Dimmable Electronic Control Gear |
| Factor de potencia | 0,98 |

Light source

| | |
|----------------------------|------|
| Light source included | Yes |
| Light source | Led |
| Nominal power (W) | 36 |
| Nominal luminous flux (Lm) | 3800 |
| Colour temperature (K) | 4000 |
| Colour consistency (SDCM) | 3 |
| CRI | 80 |

Photometry

Photometry



Accessories

007/6060

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

Picture



Scheme

