



Dimensions

| | |
|-------------------------|-----------------|
| Product dimensions (mm) | 596 x 1196 x 57 |
| Packing dimensions (mm) | 610 x 1210 x 80 |
| Net weight (g) | 7200 |
| Gross weight (Kg) | 8 |

Scheme




Scheme



Low profile luminaire for versatile installation on ceilings from the TROLL family Perfilería LED.

DESCRIPTION

Low profile luminaire for versatile installation on ceilings from the TROLL family Perfilería LED 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 built-in a double parabolic louver made of bright darklight aluminium with an angle beam of 72°. Luminaire sets a 80 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Luminaire UGR<19. Fixture has a luminous flux of 5478 Lm, with an efficiency of 66,8 Lm/W and a total consumption of 82 W. The average life for the luminaire is 60000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in a DALI electronic control gear fed at 220-240V; 50/60 Hz.

| | |
|---------------------------|---|
| Item code | 731L/6883DDU/33 |
| Product type | IN |
| Category | Recessed Luminaires |
| Family | Ledlouver |
| Subfamily | Profile Led |
| Materials | Luminaire body made from stainless steel sheet. |
| Optical system | Luminaire built-in a double parabolic louver made of bright darklight aluminium. |
| Installation instructions | Luminaire designed for ceiling recessed installation. |
| Pictograms |    |

Product

| | |
|-----------------------------|----------------------|
| Real power (W) | 82 |
| Real luminous flux (Lm) | 5478 |
| U.G.R. (%) | < 19 |
| Luminous efficiency (Lm/W) | 66,8 |
| Beam angle (°) | 72 |
| Life time (h) | 60000 |
| IP | 20 |
| 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 |
| Diffuser | UGR<19 |

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) | 72 |
| Nominal luminous flux (Lm) | 9800 |
| Colour temperature (K) | 3000 |
| Colour consistency (SDCM) | 3 |
| CRI | 80 |

Accesorios

| | |
|-----------|---|
| 007/12060 | Adapter frame to install visible profile luminaire to a smooth non-modular. Drill 1210x610. |
|-----------|---|

Picture

