

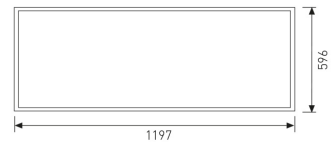


**Dimensions**

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 an 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 an 1-10V 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

Item code 11.0040.3302.33

Product type IN

Category Recessed Luminaires

Family Panel

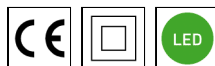
Subfamily Eco Panel

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



**Control gear**

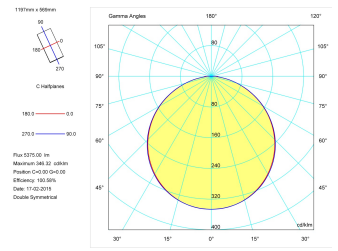
Control gear included	Yes
Control gear	1-10V Dimmable Electronic Control Gear

**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**

Photometry



Accessories

- |                 |   |
|-----------------|---|
| 11.1615.0003.33 | Accessory for installation on surface.                    |
| 11.1615.0013.33 | Accessory for hanging installation with frame 600 x 1200. |