

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 $600 \times 1200$ for ridding ceilings from the TROLL family Panel Eco.

## DESCRIPTION

Pictograms

High efficiency luminaire  $600 \times 1200$  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  $3000^\circ$  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  $120^\circ$ . 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 auxiliary gear ON/OF fed at 220-240V; 50/60 Hz.

Item code	11.0040.3301.33
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









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	220230V, 50/60Hz	
Colour	White	
Energy efficiency class	A	

Control gear included	Yes	
Control gear	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	

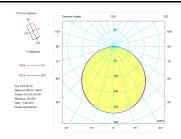
Photometry

Control gear

## Item code 11.0040.3301.33







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

