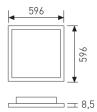




Dimensions Product dimensions (mm) 595,5 x 595,5 x 8,5 Packing dimensions (mm) 640 x 640 x 50 Net weight (g) 3000 Gross weight (Kg) 3,1

Scheme

Scheme



High efficiency luminaire 600×600 for ridding ceilings with UGR<19 from the TROLL family Panel Eco.

DESCRIPTION

High efficiency luminaire 600 x 600 for ridding ceilings with UGR<19 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 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 3348 Lm, with an efficiency of 88 Lm/W and a total consumption of 38 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 auxiliary gear fed at 220-240V; 50/60 Hz.

Item code	11.0040.1312.33
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		
38		
3348		
88		
110		
50000		
40/20		
05		
Class 2		
from -20°C to 35°C		
220230V, 50/60Hz		
White		
A +		
UGR<19		
	3348 88 110 50000 40/20 05 Class 2 from -20°C to 35°C 220.230V, 50/60Hz White A+	

Control gear		
Control gear included	Yes	
Control gear	1-10V Dimmable Electronic Control Gear	
Factor de potencia	0,95	

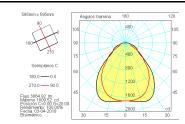
Light source		
Light source included	Yes	
Light source	Led	
Nominal power (W)	34	
Nominal luminous flux (Lm)	4348	
Average life time (h)	50000	
Colour temperature (K)	3000	
Colour consistency (SDCM)	3	
CRI	80	

Photometry

Item code 11.0040.1312.33



Photometry



Accesories	
007/6060	Adapter frame to install visible profile luminaire to a smoth non-modular. Drill
	610x610.

Picture



Scheme



11.1615.0001.33	Accesory for installation on surface
40/L/S/21	Accessory for installation on surface.

Scheme

