

Dimensions		
Product dimensions (mm)	297 x 1197 x 11	
Packing dimensions (mm)	360 x 1330 x 50	
Net weight (g)	2880	
Gross weight (Kg)	3	

Scheme

Scheme



High efficiency luminaire 300 x 1200 for ridding ceilings from the TROLL family Panel Eco.

DESCRIPTION

High efficiency luminaire 300×1200 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

beam of 115° . Luminaire sets	ninaire built-in an Polycarbonate opal diffuser with an angle a 34,5 W LED source with CRI higher than 85 % and a an 3 SMCD. Fixture has a luminous flux of 2917 Lm, with an
is 50000 h (stabilised at a min	otal consumption of 38 W. The average life for the luminaire imum flux of 70 % from the original). Luminaire built-in an ontrol gear fed at 220-240V; 50/60 Hz.
Item code	11.0040.2302.33
Item code Product type	11.0040.2302.33 IN

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







Product	
Real power (W)	38
Real luminous flux (Lm)	2917
Luminous efficiency (Lm/W)	77
Beam angle (°)	115
Life time (h)	50000
IP	40/20
IK	05
Electrical class insulation	Class 2
Operating temperature	from -20°C to $35^{\circ}\mathrm{C}$
Electrical feeding	220230V, 50/60Hz
Colour	White
Energy efficiency class	A

Control gear	ntrol 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)	34.5	
Nominal luminous flux (Lm)	3917	
Average life time (h)	50000	
Colour temperature (K)	3000	

80

Photometry

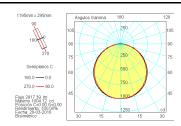
CRI

Colour consistency (SDCM)

Item code 11.0040.2302.33







Accesories	
11.1615.0002.33	Accessory for installation on surface.
11.1615.0012.33	Accessory for hanging installation with frame 300 x 1200.

