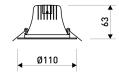




Dimensions		
Product dimensions (mm)	ø110 x 63	
Net weight (g)	90	
Gross weight (Kg)	0,2	
Drilling hole (mm)	Ø90	

Scheme

Scheme



Round format fix downlight from the TROLL family Ecoled.

DESCRIPTION

Round format fix downlight from the TROLL family Ecoled setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 4000° K (warm white) optimised to be used as general & accent lighting for commercial areas shop-windows and different indoor spaces. Designed for ceiling recessed installation. Luminaire body made of synthetic material finished in white. Luminaire built-in an internal white reflector with frontal opal diffuser with an angle beam of 105° . Luminaire sets a 4,5 W LED source with CRI higher than 80 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 411 Lm, with an efficiency of 82,2 Lm/W and a total consumption of 5 W. The average life for the luminaire is 25000 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	11.1525.0008.33
Product type	IN
Category	Recessed Downlights
Family	Ecoled
Subfamily	Ecoled
Materials	Luminaire body made of synthetic material.
Optical system	Luminaire built-in a internal white reflector with frontal opal diffuser.
Installation instructions	Luminaire designed for ceiling recessed installation.

Pictograms









Product		
Real power (W)	5	
Real luminous flux (Lm)	411	
Luminous efficiency (Lm/W)	82,2	
Beam angle (°)	105	
Life time (h)	25000	
IP	44/20	
Electrical class insulation	Class 2	
Photobilological risk	0 - Exempt	
Operating temperature	from -20°C to $40^{\circ}C$	
Electrical feeding	220240V, 50/60Hz	
Colour	White	
Energy efficiency class	A	

Control gear		
Control gear included	Yes	
Control gear	Electronic Control Gear	
Factor de potencia	0,5	

Light source		
Light source included	Yes	
Light source	Led	
Nominal power (W)	4,5	
Nominal luminous flux (Lm)	600	
Colour temperature (K)	4000	
CRI	80	

Photometry

Item code 11.1525.0008.33



Photometry

