

Dimensions		
Product dimensions (mm)	Ø113 x 106	
Net weight (g)	655	
Gross weight (Kg)	0,735	
Drilling hole (mm)	Ø 100	

Scheme

Scheme

Control gear

Colour consistency (SDCM)

CRI

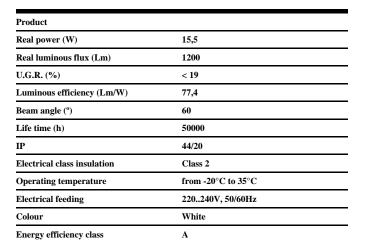


Round format fix downlight from the TROLL family Contract.

DESCRIPTION

Round format fix downlight from the TROLL family Contract 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 & accent lighting for commercial areas shop-windows and different indoor spaces. Designed for ceiling recessed installation. Luminaire body built in die-cast aluminium finished in white. Optical group is IP44 on the visible frontal area. Luminaire built-in an primary reflector made of high purity aluminium plus an antiglare secondary reflector, with an angle beam of 60° . Luminaire sets a 13 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Luminaire UGR<19. Fixture has a luminous flux of 1200 Lm, with an efficiency of 77,4 Lm/W and a total consumption of 15,5 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	11.1602.2836.33
Product type	IN
Category	Recessed Downlights
Family	Contract
Subfamily	Contract F
Materials	Luminaire body built in die-cast aluminium.
Optical system	Luminaire built-in a primary reflector made of high purity aluminium plus an antiglare secondary reflector
Installation instructions	Luminaire designed for ceiling recessed installation.
Pictograms	(E 🔲 💷



Control gear included	Yes	
Control gear	Electronic Control Gear	
Factor de potencia	0,99	
Light source		
Light source included	Yes	
Light source	Led	
Nominal power (W)	13	
Nominal luminous flux (Lm)	1600	
Colour temperature (K)	3000	

Accesories		
11.1603.0021.04	Reflector for 13W.	
11.1603.0021.33	Reflector for 13W.	
11.1603.0022.04	Honeycomb mesh for 13W.	

80