

Dimensions		
Product dimensions (mm)	ø87 x 83,5	
Net weight (g)	450	
Gross weight (Kg)	0,53	
Drilling hole (mm)	Ø 75	

Scheme

Scheme

CRI

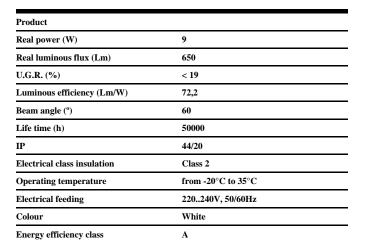


## Round format fix downlight from the TROLL family Contract.

## 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  $3000^\circ$  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  $60^\circ$ . Luminaire sets a 7 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 650 Lm, with an efficiency of 72.2 Lm/W and a total consumption of 9 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 DALI dimmable fed at 220-240V; 50/60 Hz.

Item code	11.1602.1136.33
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	
Control gear included	Yes
Control gear	DALI Dimmable Electronic Control Gear
Factor de potencia	0,99
Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	7
Nominal luminous flux (Lm)	800
Colour temperature (K)	3000
Colour consistency (SDCM)	3

Accesories		
11.1603.0011.04	Reflector for 7W.	
11.1603.0011.33	Reflector for 7W.	
11.1603.0012.04	Honeycomb mesh for 7W.	

80