

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

Scheme

Scheme

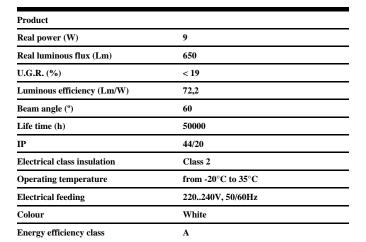


Round format fix downlight from the TROLL family Contract.

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 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 ON/OF fed at 220-240V; 50/60 Hz.

| Item code | 11.1602.1836.33 | |
|---------------------------|--|--|
| 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) | 7 | |
| Nominal luminous flux (Lm) | 800 | |
| Colour temperature (K) | 3000 | |
| Colour consistency (SDCM) | 3 | |
| CRI | 80 | |

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