

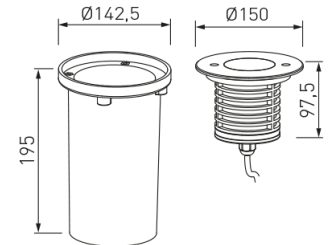


Dimensions

| | |
|-------------------------|------------|
| Product dimensions (mm) | ø150 x 195 |
| Net weight (g) | 1100 |
| Gross weight (Kg) | 1,2 |
| Drilling hole (mm) | 142,5 |

Scheme



Scheme



Inground luminaire from the TROLL family Small-up.

DESCRIPTION

Inground luminaire from the TROLL family Small-up 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 flush floor lighting and beaconing of passing areas in indoor and outdoor installations. Designed for inground installation. Body built in die-cast aluminium with the frontal made of tempered glass and stainless steel finished in Polish steel. Luminaire is IP65 and IK09. Luminaire built-in an optical system based on synthetic material lenses with an angle beam of 20°. Luminaire sets a 6 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Luminaire sets a ball joint system which allows tilting 35°. Fixture has a luminous flux of 376 Lm, with an efficiency of 62,6 Lm/W and a total consumption of 6 W. The average life for the luminaire is 35000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear ON/OFF fed at 220-240V; 50/60 Hz.

| | |
|---------------------------|---|
| Item code | 11.5202.0032.20 |
| Product type | OUT |
| Category | Recessed |
| Family | Small-Up |
| Subfamily | Small-Up |
| Materials | Body built in die-cast aluminium with the frontal made of tempered glass and stainless steel. |
| Optical system | Luminaire built-in an optical system based on synthetic material lenses. |
| Installation instructions | Luminaire designed for inground installation. |
| Pictograms |   |

Product

| | |
|----------------------------|--------------------|
| Real power (W) | 6 |
| Real luminous flux (Lm) | 376 |
| Luminous efficiency (Lm/W) | 62,6 |
| Beam angle (°) | 20 |
| Life time (h) | 35000 |
| IP | 67 |
| IK | 9 |
| Operating temperature | from -20°C to 35°C |
| Electrical feeding | 220..240V, 50/60Hz |
| Colour | Stainless steel |
| Energy efficiency class | A |

Control gear

| | |
|-----------------------|-------------------------|
| Control gear included | Yes |
| Control gear | Electronic Control Gear |
| Factor de potencia | 0,9 |

Light source

| | |
|----------------------------|------|
| Light source included | Yes |
| Light source | Led |
| Nominal power (W) | 5 |
| Nominal luminous flux (Lm) | 406 |
| Colour temperature (K) | 3000 |
| CRI | 80 |

Photometry

Photometry

