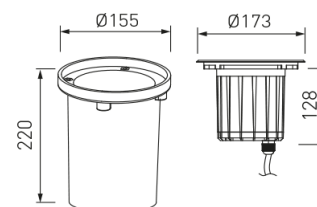




**Dimensions**

| | |
|-------------------------|------------|
| Product dimensions (mm) | Ø255 x 220 |
| Net weight (g) | 4080 |
| Gross weight (Kg) | 4,6 |
| Drilling hole (mm) | 222 |

Scheme**Scheme****Inground luminaire from the TROLL family Atlante.****DESCRIPTION**

Inground luminaire from the TROLL family Atlante 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 architectural lighting of semi-covered spaces and façades. 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 IP67 and IK09. Luminaire built-in an high efficiency faceted reflector made of high purity aluminium with an angle beam of 10°. Luminaire sets a 16 W LED source with CRI higher than 80 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 2707 Lm, with an efficiency of 96,7 Lm/W and a total consumption of 28 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/OFF fed at 220-240V; 50/60 Hz.

| | |
|---------------------------|---|
| Item code | 11.5203.0033.20 |
| Product type | OUT |
| Category | Recessed |
| Family | Atlante |
| Subfamily | Atlante |
| Materials | Body built in die-cast aluminium with the frontal made of tempered glass and stainless steel. |
| Optical system | Luminaire built-in a high efficiency faceted reflector made of high purity aluminium. |
| Installation instructions | Luminaire designed for inground installation. |
| Pictograms |   |

Product

| | |
|-----------------------------|--------------------|
| Real power (W) | 28 |
| Real luminous flux (Lm) | 2707 |
| Luminous efficiency (Lm/W) | 96,7 |
| Beam angle (°) | 10 |
| Life time (h) | 50000 |
| IP | 67 |
| IK | 10 |
| Electrical class insulation | Class 1 |
| 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 | 0,99 |

Light source

| | |
|----------------------------|------|
| Light source included | Yes |
| Light source | Led |
| Nominal power (W) | 25 |
| Nominal luminous flux (Lm) | 3113 |
| Colour temperature (K) | 3000 |
| CRI | 80 |

Photometry

Photometry

