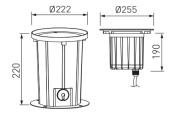




Dimensions		
Product dimensions (mm)	ø173 x 220	
Net weight (g)	2080	
Gross weight (Kg)	2,5	
Drilling hole (mm)	155	

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 4000° K (neutral 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 1491 Lm, with an efficiency of 106,5 Lm/W and a total consumption of 14 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	11.5203.0041.20
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)	14	
Real luminous flux (Lm)	1491	
Luminous efficiency (Lm/W)	106,5	
Beam angle (°)	12	
Life time (h)	50000	
IP	67	
IK	10	
Electrical class insulation	Class 1	
Operating temperature	from -20°C to 35°C	
Electrical feeding	220240V, 50/60Hz	
Colour	Stainless steel	
Energy efficiency class	A +	

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) 1715 Nominal luminous flux (Lm) Colour temperature (K) 4000 80

Photometry

Control gear



Photometry

