

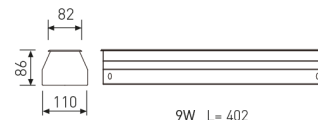


Dimensions

Product dimensions (mm)	110 x 402 x 86
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Scheme

Scheme



Product

Real power (W)	9,9
Real luminous flux (Lm)	340
Luminous efficiency (Lm/W)	34,3
Beam angle (°)	8
Life time (h)	50000
IP	67
IK	8
Electrical class insulation	Class 1
Operating temperature	from -15°C to 35°C
Electrical feeding	220..240V, 50/60Hz
Colour	Stainless steel

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)	9
Nominal luminous flux (Lm)	450
Colour temperature (K)	3000
CRI	80

Lineal inground luminaire from the TROLL family Canal.

DESCRIPTION

Lineal inground luminaire from the TROLL family Canal 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 Indoor or outdoor lighting of high heights spaces and structures. 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. Luminaire built-in an independent lens system for each led with an angle beam of 8°. Luminaire sets a 9W W LED source with CRI higher than 80 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 340 Lm, with an efficiency of 34,3 Lm/W and a total consumption of 9,9 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/OFF fed at 220-240V; 50/60 Hz.

Item code	11.1693.1831.20
Product type	OUT
Category	Recessed
Family	Canal
Subfamily	Canal
Materials	Body built in die-cast aluminium with the frontal made of tempered glass and stainless steel.
Optical system	Luminaire built-in an independent lens system for each led.
Installation instructions	Luminaire designed for inground installation.

Pictograms
