



#### Dimensions

Product dimensions (mm)	127 x 864 x 59
Packing dimensions (mm)	138 x 910 x 115
Net weight (g)	2917
Gross weight (Kg)	3,3

#### Scheme

#### Scheme



#### Product

Real power (W)	62
Real luminous flux (Lm)	8571
Luminous efficiency (Lm/W)	138,2
Beam angle (°)	90
Life time (h)	50000
IP	44
Electrical class insulation	Class 1
Operating temperature	from -25°C to 45°C
Electrical feeding	220..240V, 50/60Hz
Colour	Black
Energy efficiency class	A+

#### Control gear

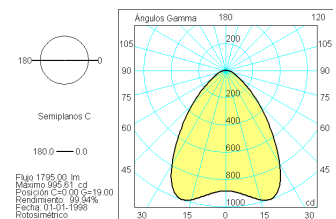
Control gear included	Yes
Control gear	Electronic Control Gear
Factor de potencia	0,95

#### Light source

Light source included	Yes
Light source	Led
Nominal power (W)	38,4
Nominal luminous flux (Lm)	6456
Average life time (h)	50000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80

#### Photometry

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## Track mounted luminaire Box from the TROLL T-Tris system.

#### DESCRIPTION

Track mounted luminaire Box from the TROLL T-Tris system 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 general lighting for commercial areas shop-windows and different indoor spaces. Designed for installation on the TROLL triphasic track. Luminaire body made from stainless steel sheet finished in black. Luminaire is IP44. Luminaire built-in an independent lens system for each led with an angle beam of 90°. Luminaire sets a 57,6 W LED source with CRI higher than 80 % and a chromatic dispersion lower than 3 SMDC. Fixture has a luminous flux of 8571 Lm, with an efficiency of 138,2 Lm/W and a total consumption of 62 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	11.1670.5431.04
Product type	IN
Category	Tracklights
Family	T-Tris System
Subfamily	T-Tris Box
Materials	Luminaire body made from stainless steel sheet.
Optical system	Luminaire built-in a independent lens system for each led.
Installation instructions	Luminaire designed for Installation on the TROLL triphasic track.
Pictograms	