troll

Dimensions

Product dimensions (mm)	36 x 845 x 63
Packing dimensions (mm)	45 x 915 x 125

Scheme

Scheme
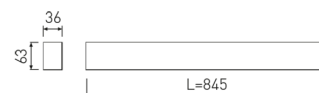
Product

Real power (W)	17
Real luminous flux (Lm)	1324
Luminous efficiency (Lm/W)	77,9
Beam angle (º)	75
Life time (h)	50000
IP	40
Electrical class insulation	Class 1
Operating temperature	from -20°C to 35°C
Electrical feeding	220..240V, 50/60Hz
Colour	Ceramic white
Energy efficiency class	A

Control gear

Control gear included	Yes
Control gear	Electronic Control Gear
Factor de potencia	0,94

Light source

Light source included	Yes
Light source	Led
Nominal power (W)	15
Nominal luminous flux (Lm)	2258
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80

845 mm length minimalist LED linear luminaire from the TROLL family T-Tris.

DESCRIPTION

845 mm length minimalist LED linear luminaire from the TROLL family T-Tris setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 4000º K (neutral white) optimised to be used as general indoor lighting for offices, hospitals commercial areas or residential & contract spaces. Designed for Installation on the TROLL triphasic track. Luminaire body built in extruded aluminium finished in white. Luminaire is IP40. Luminaire built-in an Polycarbonate opal diffuser with an angle beam of 85º. Luminaire sets a 15 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 1324 Lm, with an efficiency of 77,9 Lm/W and a total consumption of 17 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	**11.1671.3102.63**
Product type	**IN**
Category	**Tracklights**
Family	**T-Tris System**
Subfamily	**T-Tris Line**
Materials	**Luminaire body built in extruded aluminium.**
Optical system	**Luminaire built-in a Polycarbonate opal diffuser.**
Installation instructions	**Luminaire designed for Installation on the TROLL triphasic track.**
Pictograms	850º C ⌐I CE LED

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Photometry

Photometry