

**Dimensions**

Product dimensions (mm)	36 x 1125 x 63
Packing dimensions (mm)	45 x 1195 x 125

**Scheme****Scheme****Product**

Real power (W)	28,3
Real luminous flux (Lm)	2148
Luminous efficiency (Lm/W)	75,9
Beam angle (°)	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	Black
Energy efficiency class	A

**Control gear**

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

**Light source**

Light source included	Yes
Light source	Led
Nominal power (W)	27
Nominal luminous flux (Lm)	3600
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80

## 1125 mm length minimalist LED linear luminaire from the TROLL family T-Tris.

**DESCRIPTION**

1125 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 4000° 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 black. Luminaire is IP40. Luminaire built-in a Polycarbonate opal diffuser with an angle beam of 85°. Luminaire sets a 27 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 2148 Lm, with an efficiency of 75,9 Lm/W and a total consumption of 28,3 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 DALI dimmable fed at 220-240V; 50/60 Hz.

Item code	11.1671.3208.04
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	



## Photometry

## Photometry

