

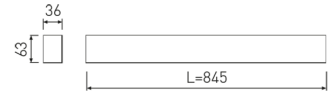


Dimensions

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

Scheme

Scheme



Product

| | |
|-----------------------------|--------------------|
| Real power (W) | 22,5 |
| Real luminous flux (Lm) | 1530 |
| Luminous efficiency (Lm/W) | 68,0 |
| 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 | Electronic Control Gear |
| Factor de potencia | 0,94 |




Light source

| | |
|----------------------------|------|
| Light source included | Yes |
| Light source | Led |
| Nominal power (W) | 20 |
| Nominal luminous flux (Lm) | 3100 |
| Colour temperature (K) | 3000 |
| 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 3000° K (warm 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 20 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 1530 Lm, with an efficiency of 68,0 Lm/W and a total consumption of 22,5 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 | 11.1671.3103.04 |
| 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

