






Mono-directional wallwasher tracklight from the TROLL family T-Tris.

DESCRIPTION

Mono-directional wallwasher tracklight 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 in retail food spaces as well as in museums or art galleries. Designed for Installation on the TROLL triphasic track. Body built in steel sheet painted with high quality coatings finished in black. Luminaire built-in an asymmetric technical reflector with an asymmetrical distribution at 25°. Luminaire sets a 31,5 W LED source with CRI higher than 80 % and a chromatic dispersion lower than 3 SDCM. Luminaire sets a ball joint system which allows rotation 355°. Fixture has a luminous flux of 3497 Lm, with an efficiency of 100,0 Lm/W and a total consumption of 35 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	11.1833.2411.04
Product type	IN
Category	Tracklights
Family	T-Tris System
Subfamily	T-Tris L
Materials	Body built in steel sheet painted with high quality coatings.
Optical system	Luminaire built-in an asymmetric technical reflector with an asymmetrical distribution at 25°.
Installation instructions	Luminaire designed for Installation on the TROLL triphasic track.
Pictograms	  

Dimensions	
Product dimensions (mm)	88 x 275 x 171
Net weight (g)	1215
 	
Product	
Real power (W)	35
Real luminous flux (Lm)	3497
Luminous efficiency (Lm/W)	100,0
Life time (h)	50000
IP	20
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

Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	31,5
Nominal luminous flux (Lm)	4500
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	90

Photometry

Photometry

