



Monobloc cylindrical spotlight from the TROLL family Luxcan Mini.

DESCRIPTION

Monobloc cylindrical spotlight from the TROLL family Luxcan Mini 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 & accent lighting for commercial areas shop-windows and different indoor spaces. Designed for installation on the TROLL triphasic track. Body built in extruded aluminium painted with high quality AXALTA coatings finished in ceramic white. Luminaire built-in an optical system based on a TIR lens to define a perfect beam without halos with an angle beam of 32° . Luminaire sets a 12 W LED source with CRI higher than 90 % and a chromatic dispersion lower than 3 SDCM. Luminaire sets a ball joint system which allows rotation 355° and tilting 90° . Fixture has a luminous flux of 1366 Lm, with an efficiency of 91.1 Lm/W and a total consumption of 15 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	11.1839.1933.63
Product type	IN
Category	Tracklights
Family	Luxcan
Subfamily	Luxcan Mini
Materials	Luminaire designed for installation on the TROLL triphasic track.
Optical system	Body built in extruded aluminium painted with high quality AXALTA coatings.
Installation instructions	Luminaria diseñada para instalación en el sistema de carril trifásico de TROLL.
Pictograms	









Dimensions		
Product dimensions (mm)	ø60 x 100	
Packing dimensions (mm)	240 x 75 x 75	
Net weight (g)	575	
Gross weight (Kg)	0,725	

Scheme		
Scheme	Ø60	150

Product		
Real power (W)	15	
Real luminous flux (Lm)	1366	
Luminous efficiency (Lm/W)	91,1	
Beam angle (°)	32	
Life time (h)	50000	
IP	20	
Electrical class insulation	Class 1	
Operating temperature	from -20°C to 35°C	
Electrical feeding	220240V, 50/60Hz	
Colour	White	
Energy efficiency class	Δ+	

Control gear		
Control gear included	Yes	
Control gear	Electronic Control Gear	
Factor de potencia	0,98	
Light source		
Light source included	Yes	
Light source	Led	

Light source included	Yes
Light source	Led
Nominal power (W)	12
Nominal luminous flux (Lm)	1550
Colour temperature (K)	3000
Colour consistency (SDCM)	3
CRI	80

Photometry

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Photometry



