



Dimensions

Product dimensions (mm)	ø140 x 254
Packing dimensions (mm)	195 x 340 x 160
Net weight (g)	1365
Gross weight (Kg)	1,559

Product

Real power (W)	41,5
Real luminous flux (Lm)	2941
Luminous efficiency (Lm/W)	70,09
Beam angle (°)	W15
Life time (h)	50000
IP	20
Electrical class insulation	Class 1
Photobiological risk	0 - Exempt
Operating temperature	
Electrical feeding	220..240V, 50/60Hz
Colour	Black
Energy efficiency class	A+

Control gear

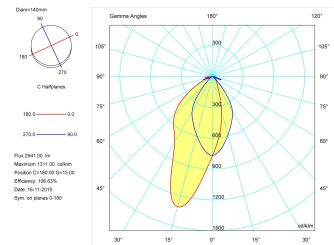
Control gear included	Yes
Control gear	Electronic Control Gear
Factor de potencia	0,98

Light source

Light source included	Yes
Light source	Led
Nominal power (W)	37
Nominal luminous flux (Lm)	5000
Average life time (h)	50000
Colour temperature (K)	3000
Colour consistency (SDCM)	3
CRI	80

Photometry

Photometry



Cylindrical spotlight from the TROLL family Spoty.

DESCRIPTION

Cylindrical spotlight from the TROLL family Spoty 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. Luminaire body built in extruded aluminium finished in black. Luminaire built-in a reflector made of Synthetic material aluminized by high vacuum with a wallwasher asymmetric angle beam. Luminaire sets a 38 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 360° and tilting 90°. Fixture has a luminous flux of 2941 Lm, with an efficiency of 70,09 Lm/W and a total consumption of 41,5 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	799L/M8315/04
Product type	IN
Category	Tracklights
Family	Spoty
Subfamily	Spoty
Materials	Luminaire body built in extruded aluminium.
Optical system	Luminaire built-in a reflector made of Synthetic material aluminized by high vacuum with a wallwasher asymmetric angle beam.
Installation instructions	Luminaire designed for Installation on the TROLL triphasic track.
Pictograms	

Accessories

2427/04

Surface base for spotlights with three-phase adapter.

Picture



Scheme

