



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 grey. 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/OF fed at 220-240V; $50/60~\mathrm{Hz}$.

Item code	799L/M8315/21
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	









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

41,5	
2941	
70,09	
W15	
50000	
20	
Class 1	
0 - Exempt	
220240V, 50/60Hz	
Grey	
A +	
	2941 70,09 W15 50000 20 Class 1 0 - Exempt 220240V, 50/60Hz Grey

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

