



## Monobloc cylindrical spotlight from the TROLL family Spoty.

## DESCRIPTION

Monobloc cylindrical spotlight from the TROLL family Spoty setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 4000°K (neutral 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 white. Luminaire built-in an reflector made of high purity aluminium with an angle beam of 36°. Luminaire sets a 13 W LED source with CRI higher than 80 % and a chromatic dispersion lower than 3 SMCD. Luminaire sets a ball joint system which allows rotation 355° and tilting 90°. Fixture has a luminous flux of 1139 Lm, with an efficiency of 76 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 1-10V dimmable electonic control gear fed at 220-240V; 50/60 Hz.

Item code	11.1823.2466.63
Product type	IN
Category	Tracklights
Family	Spoty
Subfamily	Spoty
Materials	Body built in extruded aluminium painted with high quality AXALTA coatings.
Optical system	Luminaire built-in a reflector made of high purity aluminium.
Installation instructions	Luminaire designed for Installation on the TROLL triphasic track.
Pictograms	









Dimensions		
Product dimensions (mm)	ø108 x 250	
Packing dimensions (mm)	330 x 160 x 170	
Net weight (g)	1172	
Gross weight (Kg)	1,2	

Scheme

Scheme



Product		
Real power (W)	15	
Real luminous flux (Lm)	1298	
Luminous efficiency (Lm/W)	86	
Beam angle (°)	36	
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	Ceramic white	
Energy efficiency class	<b>A</b> +	

Control gear included	Yes
Control gear	1-10V Dimmable Electronic Control Gear
Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	13
Nominal luminous flux (Lm)	1900

4000

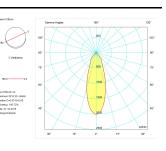
Colour consistency (SDCM) 3 CRI 80

Photometry

Colour temperature (K)

Control gear

Photometry



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Accesories		
11.1523.0002.04	Honeycomb mesh for Luxcan Lens models.	
2427/33	Surface base for spotlights with tree-phase adapter.	

Picture



Scheme

