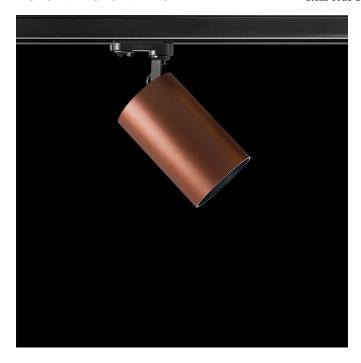
## Item code 11.1524.1312.85





Dimensions		
Product dimensions (mm)	ø108 x 190	
Packing dimensions (mm)	160 x 330 x 170	
Net weight (g)	1000	
Gross weight (Kg)	1.1	

Scheme

Scheme



## Monobloc cylindrical spotlight from the TROLL family Luxcan Lens.

## DESCRIPTION

Monobloc cylindrical spotlight from the TROLL family Luxcan Lens 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 copper. Luminaire built-in an optical system based on a TIR lens to define a perfect beam without halos with an angle beam of 12°. Luminaire sets a 25,5 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 2277 Lm, with an efficiency of 83,4 Lm/W and a total consumption of 27,3 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	11.1524.1312.85	
Product type	IN	
Category	Tracklights	
Family	Luxcan	
Subfamily	Luxcan Lens	
Materials	Body built in extruded aluminium painted with high quality AXALTA coatings.	
Optical system	Luminaire built-in an optical system based on a TIR lens to define a perfect beam without halos.	
Installation instructions	Luminaire designed for Installation on the TROLL triphasic track.	
Pictograms	<b>(€</b>	

Product	
Real power (W)	27,3
Real luminous flux (Lm)	2277
Luminous efficiency (Lm/W)	83,4
Beam angle (°)	12
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	Copper
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)	25	
Nominal luminous flux (Lm)	2800	
Average life time (h)	50000	
Colour temperature (K)	3000	
Colour consistency (SDCM)	3	
CRI	90	

Photometry

## Item code 11.1524.1312.85



Photometry

