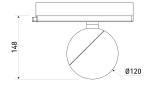




Dimensions		
Product dimensions (mm)	ø120 x 148	
Packing dimensions (mm)	270 x 145 x 120	
Net weight (g)	1010	
Gross weight (Kg)	1,200	

Scheme

Scheme



Spherical spotlight from the TROLL family Lumbo.

DESCRIPTION

Spherical spotlight from the TROLL family Lumbo setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 4000° K (neutral white) optimized 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 Die-cast aluminium painted in black. Luminaire built-in an reflector made of high high vacuum aluminised policarbonate with an angle beam of 25° . Luminaire sets a 28 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 3322 Lm, with an efficiency of 104.6 Lm/W and a total consumption of 31 W. The average life for the luminaire is 50000 h (established at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear ON/OF fed at 220-240V; 50/60 Hz hidden into the track adapter.

Item code	11.1426.3421.04
Product type	IN
Category	Tracklights
Family	Lumbo
Subfamily	Lumbo
Materials	Body built in Die-cast aluminium.
Optical system	Luminaire built-in an reflector made of high high vacuum aluminised policarbonate.
Installation instructions	Luminaire designed for Installation on the TROLL triphasic track.
Pictograms	









Product	
Real power (W)	31
Real luminous flux (Lm)	3322
Luminous efficiency (Lm/W)	104,6
Beam angle (°)	25
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	Black
Energy efficiency class	A+

Electronic Control Gear	
0,98	
Yes	
Led	
28	
3511	
50000	
4000	
800	
3	
90	
	Ves Led 28 3511 50000 4000 800 3

Yes

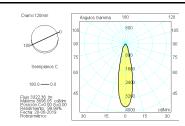
Photometry

Control gear included

Item code 11.1426.3421.04







Accesories

11.1426.0001.04

Honeycomb antiglaring accessory for Lumbo spotlight.