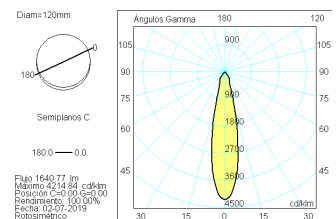


Product	
Real power (W)	15
Real luminous flux (Lm)	1641
Luminous efficiency (Lm/W)	109,4
Beam angle (°)	25
Life time (h)	60000 (L80B10)
IP	IP20
Electrical class insulation	Class 1
Operating temperature	from -20°C to 35°C
Electrical feeding	220..240V, 50/60Hz
Colour (RAL)	White(9003)
Energy efficiency class	A+





Control gear	
Control gear included	Yes
Control gear	Electronic Control Gear
Power Factor	0.98
Flicker Free	Flicker Free

Light source	
Light source included	
Light source	Led
Type of LED	CoB
Nominal power (W)	12
Nominal luminous flux (Lm)	1718
Average life time (h)	50000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	90

Photometry	Diam=120mm		
		Regular Corners	190 170

**troll[®]**

Luxiona spotlight with spherical shape (Ø120mm) from the TROLL family Lumbo. Luminaire specially designed for general or accent lighting in commercial spaces, show-windows, and other interior spaces. The projector is installed on the TROLL three-phase track system. Spotlight designed with driver built-in the adapter. Body is made of die-cast aluminium and polycarbonate with finishes in White. Spotlight allows tilting 90° and rotation of 355°. Luminaire has a protection degree vs. environmental of IP20. Spotlight sets in a reflector made of high vacuum aluminised polycarbonate with angle beam of 25°. luminaire built-in a 12 W LED light source with colour temperature of 4000K, colour reproduction over 90% and a colour consistency of 3 SDMC. Luminaire's luminous output is 1641 Lm, with a luminous efficacy of 109.4 Lm/W, and total consumption of 15 W. Luminaire life is (h) 60000 [L80B10], luminaire adds in an Electronic Control Gear built in the adapter fed at: 220...240V 50/60Hz.

Item code	11.1426.1421.63
Product type	IN
Category	Tracklights
Family	Lumbo
Subfamily	Lumbo
Materials	Spotlight designed with driver built-in the adapter. Body is made of die-cast aluminium and polycarbonate with finishes in White.
Optical system	Spotlight sets in a reflector made of high vacuum aluminised polycarbonate with angle beam of 25°.
Installation instructions	The projector is installed on the TROLL three-phase track system.
Pictograms	   



Accessories	
11.1426.0001.04	Honeycomb antiglaring accessory for Lumbo spotlight.
11.1426.0002.00	Lens diffuser for LUMBO spotlight.