

LUMBO 1568 15° E 04 930 3F

DESCRIPTION

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 Black. 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 15°. Luminaire built-in a 12 W LED light source with colour temperature of 3000K, colour reproduction over 90% and a colour consistency of 3 SDMC. Luminaire's luminous output is 1518 Lm, with a luminous efficacy of 101,2 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	11.1426.1311.04
Product type	Indoor Lighting
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 Black.
Optical system	Spotlight sets in a reflector made of high vacuum aluminised polycarbonate with angle beam of 15°.
Installation instructions	The projector is installed on the TROLL three-phase track system.

Pictograms

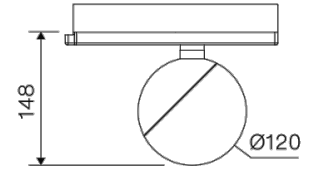


Dimensions

Product dimensions (mm)	Ø120 x 148
Net weight (g)	1010

Scheme

Scheme



Product

Real power (W)	15
Real luminous flux (Lm)	1518
Luminous efficiency (Lm/W)	101,2
Beam angle (°)	15
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)	Black(9005)
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)	1568
Average life time (h)	50000
Colour temperature (K)	3000
Colour consistency (SDCM)	3
CRI	90

Photometry

Photometry

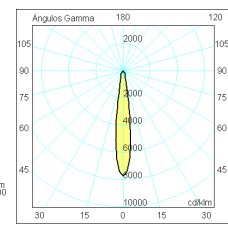
Diam=120mm



Semiplanos C

180.0 — 0.0

Flujo 1518.04 lm
Máximo 1697.86 cd/klm
Puntaje C=1.00 (cd/klm)
Rendimiento 99.99%
Fecha 02/07/2019
Rotosimétrico

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