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**Dimensions**


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

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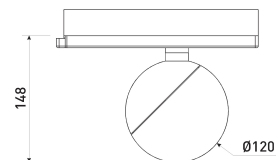


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**Scheme**


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Scheme




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**Product**


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Real power (W)	31
Real luminous flux (Lm)	3378
Luminous efficiency (Lm/W)	109
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)	White(9003)
Energy efficiency class	A+

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**Control gear**


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Control gear included	Yes
Control gear	Electronic Control Gear
Factor de potencia	0,98
Flicker Free	Flicker Free

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**Light source**


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Light source included	
Light source	Led
Type of LED	CoB
Nominal power (W)	28
Nominal luminous flux (Lm)	3511
Average life time (h)	50000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	90

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**Photometry**


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**LUMBO 3511 15° E 63 940 3F**

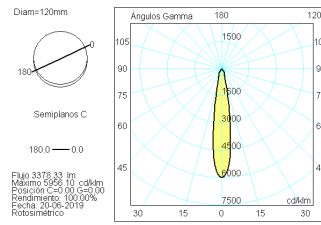

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**DESCRIPTION**

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 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 15°. luminaire built-in a 28 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 3378 Lm, with a luminous efficacy of 109 Lm/W, and total consumption of 31 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	11.1426.3411.63
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 15°.
Installation instructions	The projector is installed on the TROLL three-phase track system.
Pictograms	

Photometry



Accessories

11.1426.0001.04

Honeycomb antiglaring accessory for Lumbo spotlight.