

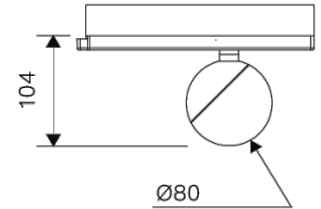


#### Dimensions

Product dimensions (mm)	Ø80 x 105
Net weight (g)	450

#### Scheme

#### Scheme



#### Product

Real power (W)	15,1
Real luminous flux (Lm)	1120,76
Luminous efficiency (Lm/W)	74,25
Beam angle (°)	36
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)	1400
Colour temperature (K)	3000
Colour consistency (SDCM)	3
CRI	90

#### Photometry

## LUMBO S 1400 36° E 04 930 3F

#### DESCRIPTION

Luxiona spotlight with spherical shape (Ø80mm) from the TROLL family Lumbo S. 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 36°. 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 1120,76 Lm, with a luminous efficacy of 74,25 Lm/W, and total consumption of 15,1 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	11.2026.2331.04
Product type	Indoor Lighting
Category	Tracklights
Family	Lumbo
Subfamily	Lumbo S
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 36°.
Installation instructions	The projector is installed on the TROLL three-phase track system.

**Photometry**

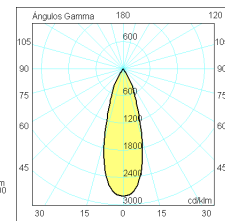
Diam=80mm



Semiplanos C

180.0 — 0.0

Flujo 1120.76 lm  
Máximo 2795.83 cd/klm  
Puntaje C=1.00 (cd/klm)  
Rendimiento 100.00%  
Fecha 25/09/2020  
Rotosimétrico

**Accesories****11.2026.0001.04**

Honeycomb antiglaring  
accessory for Lumbo S  
spotlight.