

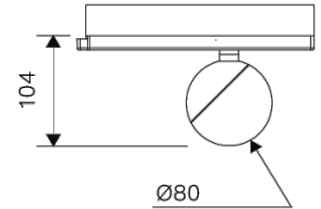


#### Dimensions

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

#### Scheme

#### Scheme



#### Product

Real power (W)	15,1
Real luminous flux (Lm)	1197,88
Luminous efficiency (Lm/W)	79,35
Beam angle (°)	24
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)	1460
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	90

#### Photometry

## LUMBO S 1460 24° E 63 940 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 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 24°. 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 1197,88 Lm, with a luminous efficacy of 79,35 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	11.2026.2421.63
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 White.
Optical system	Spotlight sets in a reflector made of high vacuum aluminised polycarbonate with angle beam of 24°.
Installation instructions	The projector is installed on the TROLL three-phase track system.

**Photometry**

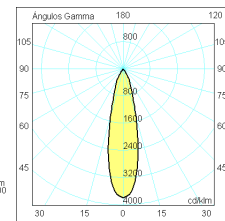
Diam=80mm



Semiplanos C

180.0 — 0.0

Filjo 1197.89 lm  
Máximo 3776.51 cd/klm  
Posición C=1.00 (cd/klm)  
Rendimiento: 100.00%  
Fecha: 29/09/2020  
Rotosimétrico

**Accesories****11.2026.0001.04**

Honeycomb antiglaring  
accessory for Lumbo S  
spotlight.