

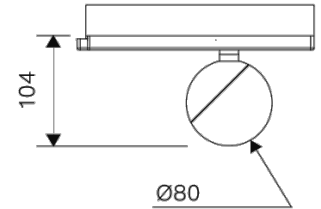


Dimensions

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

Scheme

Scheme



Product

Real power (W)	10,7
Real luminous flux (Lm)	913,57
Luminous efficiency (Lm/W)	85,4
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)	8
Nominal luminous flux (Lm)	1040
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	90

Photometry

LUMBO S 1040 36° E 04 940 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 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 8 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 913,57 Lm, with a luminous efficacy of 85,4 Lm/W, and total consumption of 10,7 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	11.2026.1431.04
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

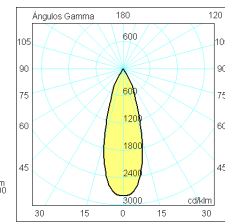
Diam=80mm



Semiplanos C

180.0 — 0.0

Flujo 913,57 lm
Máximo 279,78 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.