

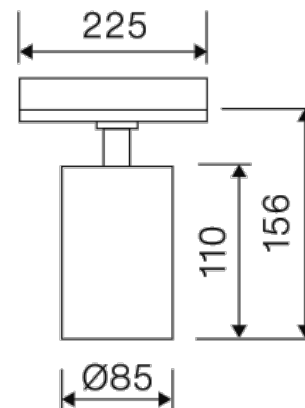


#### Dimensions

Product dimensions (mm)	ø85 x 156
Packing dimensions (mm)	270 x 145 x 120
Net weight (g)	627
Gross weight (Kg)	0,8

#### Scheme





#### Scheme



### LUXCAN C 4700 40° E 04 940 3F

#### DESCRIPTION

Luxiona spotlight with cylindrical shape from the TROLL family Luxcan C. 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 25°. luminaire built-in a 38 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 3969 Lm, with a luminous efficacy of 94.5 Lm/W, and total consumption of 42 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	11.1710.3421.04
Product type	Indoor Lighting
Category	Tracklights
Family	Luxcan
Subfamily	Luxcan C
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 25°.
Installation instructions	The projector is installed on the TROLL three-phase track system.
Pictograms	   

#### Product

Real power (W)	42
Real luminous flux (Lm)	3969
Luminous efficiency (Lm/W)	94.5
Beam angle (°)	25
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	Led
Nominal power (W)	38
Nominal luminous flux (Lm)	4700
Average life time (h)	50000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	90

#### Photometry

**Photometry**

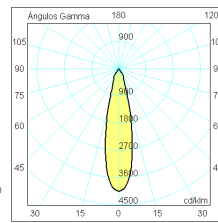
225mm x 85mm



Semiplanos C

180.0 — 0.0

Flujo 3213.59 lm  
Máximo 4039.51 cd/km  
Posición C=3.00 C=100  
Rendimiento 100.00%  
Fecha: 09/25/2019  
Rotosimétrico



**Accessories**

11.1710.0004.04

**Honeycomb antiglaring accessory for Luxcan C spotlight.**