

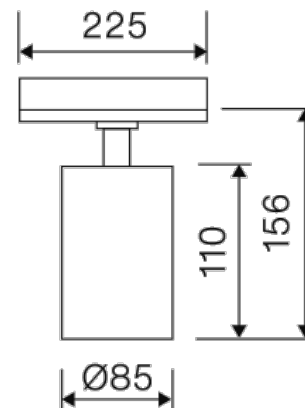


Dimensions

| | |
|-------------------------|-----------------|
| 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 25° E 63 940 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 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 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 | 11.1710.3421.63 |
| 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 White. |
| 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) | 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 | 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

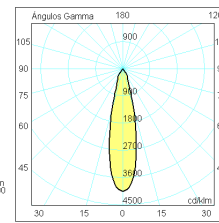
225mm x 85mm



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.