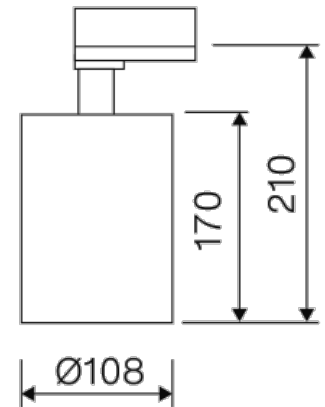




Dimensions

| | |
|-------------------------|-----------------|
| Product dimensions (mm) | Ø108 x 210 |
| Packing dimensions (mm) | 160 x 330 x 170 |
| Net weight (g) | 1000 |
| Gross weight (Kg) | 1,1 |





Scheme

Scheme


LUXCAN R 1900 36° E 63 830 3F

DESCRIPTION

Luxiona spotlight with cylindrical shape from the TROLL family Luxcan R. 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 head. 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 36°. luminaire built-in a 13 W LED light source with colour temperature of 3000K, colour reproduction over 80% and a colour consistency of 3 SDMC. Luminaire's luminous output is 1214 Lm, with a luminous efficacy of 80,95 Lm/W, and total consumption of 15 W. Luminaire life is (h) 50000 [L70B10], luminaire adds in an Electronic Control Gear built in the adapter fed at: 220...240V 50/60Hz.

| | |
|---------------------------|---|
| Item code | 11.1523.8366.63 |
| Product type | Indoor Lighting |
| Category | Tracklights |
| Family | Luxcan |
| Subfamily | Luxcan R |
| Materials | Spotlight designed with driver built-in the head. 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 36°. |
| Installation instructions | The projector is installed on the TROLL three-phase track system. |
| Pictograms |     |

Product

| | |
|-----------------------------|--------------------|
| Real power (W) | 15 |
| Real luminous flux (Lm) | 1214 |
| Luminous efficiency (Lm/W) | 80,95 |
| Beam angle (°) | 36 |
| Life time (h) | 50000 (L70B10) |
| 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

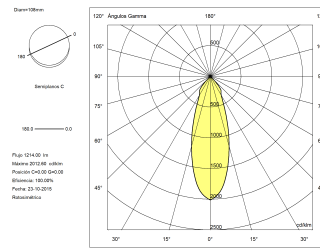
| | |
|-----------------------|-------------------------|
| Control gear included | Yes |
| Control gear | Electronic Control Gear |
| Power Factor | 0,98 |
| Flicker Free | Flicker Free |

Light source

| | |
|----------------------------|------|
| Light source included | |
| Light source | Led |
| Type of LED | CoB |
| Nominal power (W) | 13 |
| Nominal luminous flux (Lm) | 1900 |
| Colour temperature (K) | 3000 |
| Colour consistency (SDCM) | 3 |
| CRI | 80 |

Photometry

Photometry



Accessories

11.1523.0002.04

Honeycomb mesh for Luxcan Lens models.

2427/33

Surface base for spotlights with tree-phase adapter.

Picture



Scheme

