

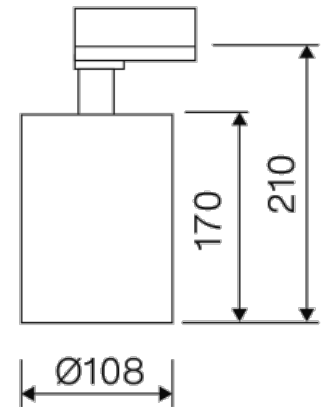


#### Dimensions

|                         |                 |
|-------------------------|-----------------|
| 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 3400 24° 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 24°. luminaire built-in a 25 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 2549 Lm, with a luminous efficacy of 89,15 Lm/W, and total consumption of 28,6 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                 | 11.1523.8324.63   |
| 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 24°.  |
| Installation instructions | The projector is installed on the TROLL three-phase track system.   |
| Pictograms                |     |

#### Product

|                             |                    |
|-----------------------------|--------------------|
| Real power (W)              | 28,6               |
| Real luminous flux (Lm)     | 2549               |
| Luminous efficiency (Lm/W)  | 89,15              |
| Beam angle (°)              | 24                 |
| 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

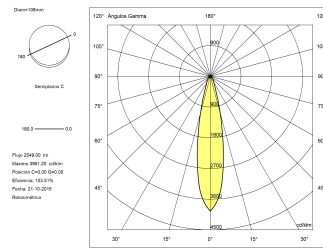
|                       |                         |
|-----------------------|-------------------------|
| Control gear included | Yes                     |
| Control gear          | Electronic Control Gear |
| Power Factor          | 0,98                    |
| Flicker Free          | Flicker Free  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

#### Light source

|                            |       |
|----------------------------|-------|
| Light source included      |       |
| Light source               | Led   |
| Type of LED                | CoB   |
| Nominal power (W)          | 25    |
| Nominal luminous flux (Lm) | 3400  |
| Average life time (h)      | 50000 |
| 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

