

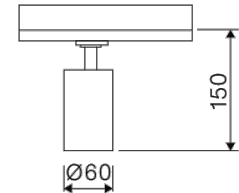


#### Dimensions

<b>Product dimensions (mm)</b>	Ø60 x 100
<b>Packing dimensions (mm)</b>	240 x 75 x 75
<b>Net weight (g)</b>	575
<b>Gross weight (Kg)</b>	0,725

#### Scheme

#### Scheme



## LUXCAN MINI 1640 15° E 63 940 3F

### DESCRIPTION

Luxiona spotlight with cylindrical shape from the TROLL family Luxcan Mini. 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 15°. luminaire built-in a 12 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 1317 Lm, with a luminous efficacy of 87,8 Lm/W, and total consumption of 15 W. Luminaire life is (h) 60000 [L80B10]. luminaire adds in an Electronic Control Gear built in the adapter fed at: 220...240V 50/60Hz.

<b>Item code</b>	11.1839.1941.63
<b>Product type</b>	Indoor Lighting
<b>Category</b>	Tracklights
<b>Family</b>	Luxcan
<b>Subfamily</b>	Luxcan Mini
<b>Materials</b>	Spotlight designed with driver built-in the adapter. Body is made of die-cast aluminium and polycarbonate with finishes in White.
<b>Optical system</b>	Spotlight sets in a reflector made of high vacuum aluminised polycarbonate with angle beam of 15°.
<b>Installation instructions</b>	The projector is installed on the TROLL three-phase track system.

#### Product

<b>Real power (W)</b>	15
<b>Real luminous flux (Lm)</b>	1317
<b>Luminous efficiency (Lm/W)</b>	87,8
<b>Beam angle (°)</b>	15
<b>Life time (h)</b>	60000 (L80B10)
<b>IP</b>	IP20
<b>Electrical class insulation</b>	Class 1
<b>Operating temperature</b>	from -20°C to 35°C
<b>Electrical feeding</b>	220..240V, 50/60Hz
<b>Colour (RAL)</b>	White(9003)
<b>Energy efficiency class</b>	A+

#### Control gear

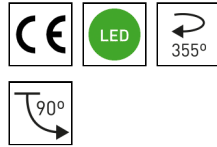
<b>Control gear included</b>	Yes
<b>Control gear</b>	Electronic Control Gear
<b>Power Factor</b>	0,98
<b>Flicker Free</b>	Flicker Free

#### Light source

#### Light source included

<b>Light source</b>	Led
<b>Type of LED</b>	CoB
<b>Nominal power (W)</b>	12
<b>Nominal luminous flux (Lm)</b>	1640
<b>Colour temperature (K)</b>	4000
<b>Colour consistency (SDCM)</b>	3
<b>CRI</b>	90

Pictograms



Photometry

Photometry

Diam=60mm



Semiplanos C

180 0 — 0.0

Fluxo 1317,00 lm  
Máximo 6331,33 cd/klm  
Fluxo em C=0,93 C=0,100  
Rendimento: 100,02%  
Fecha: 12/03/2019  
Rotométrico

