



### Dimensions

|                         |                 |
|-------------------------|-----------------|
| Product dimensions (mm) | ø108 x 250      |
| Packing dimensions (mm) | 330 x 160 x 170 |
| Net weight (g)          | 1172            |
| Gross weight (Kg)       | 1,2             |

### Scheme

Scheme



## Monobloc cylindrical spotlight from the TROLL family Spoty.

### DESCRIPTION

Monobloc cylindrical spotlight from the TROLL family Spoty setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 3000° K (warm white) optimised to be used as general & accent lighting for commercial areas shop-windows and different indoor spaces. Designed for Installation on the TROLL triphasic track. Body built in extruded aluminium painted with high quality AXALTA coatings finished in white. Luminaire built-in a reflector made of high purity aluminium with an angle beam of 12°. Luminaire sets a 25 W LED source with CRI higher than 80 % and a chromatic dispersion lower than 3 SMCD. Luminaire sets a ball joint system which allows rotation 355° and tilting 90°. Fixture has a luminous flux of 2618 Lm, with an efficiency of 95 Lm/W and a total consumption of 25 W. The average life for the luminaire is 50000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in a DALI dimmable control gear fed at 220-240V; 50/60 Hz.

|                           |   |
|---------------------------|---|
| Item code                 | 11.1823.3312.63   |
| Product type              | IN  |
| Category                  | Tracklights   |
| Family                    | Spoty   |
| Subfamily                 | Spoty   |
| Materials                 | Body built in extruded aluminium painted with high quality AXALTA coatings. |
| Optical system            | Luminaire built-in a reflector made of high purity aluminium.               |
| Installation instructions | Luminaire designed for Installation on the TROLL triphasic track.           |

### Pictograms



### Product

|                             |                    |
|-----------------------------|--------------------|
| Real power (W)              | 27,3               |
| Real luminous flux (Lm)     | 2618               |
| Luminous efficiency (Lm/W)  | 95                 |
| Beam angle (°)              | 12                 |
| Life time (h)               | 50000              |
| IP                          | 20                 |
| Electrical class insulation | Class 1            |
| Operating temperature       | from -20°C to 35°C |
| Electrical feeding          | 220..240V, 50/60Hz |
| Colour                      | Ceramic white      |
| Energy efficiency class     | A+                 |

### Control gear

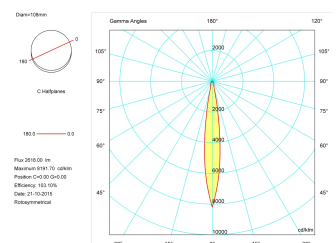
|                       |                                       |
|-----------------------|---------------------------------------|
| Control gear included | Yes                                   |
| Control gear          | DALI Dimmable Electronic Control Gear |

### Light source

|                            |       |
|----------------------------|-------|
| Light source included      | Yes   |
| Light source               | LED   |
| 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



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**Accessories**

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**11.1523.0002.04****Honeycomb mesh for Luxcan Lens models.**

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**2427/33****Surface base for spotlights with three-phase adapter.**

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**Picture**

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**Scheme**