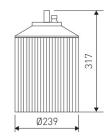




| Dimensions              |                 |  |
|-------------------------|-----------------|--|
| Product dimensions (mm) | Ø239 x 317      |  |
| Packing dimensions (mm) | 300 x 200 x 420 |  |
| Net weight (g)          | 4200            |  |
| Gross weight (Kg)       | 5,4             |  |

## Scheme

Scheme



## Industrial highbay luminaire from the TROLL family Campana.

## DESCRIPTION

Industrial highbay luminaire from the TROLL family Campana setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 4000° K (neutral white) optimised to be used as general lighting of warehouses, supermarkets, exhibition pavilions and other indoor industrial areas. Designed for Ceiling suspended installation. Body built in die-cast aluminium and polycarbonate finished in grey. Luminaire is IP65. Luminaire built-in an diffuser made of synthetic material with an angle beam of 120°. Luminaire sets a 150 W LED source with CRI higher than 80 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 15049 Lm, with an efficiency of 100,3 Lm/W and a total consumption of 150 W. The average life for the luminaire is 35000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear ON/OF fed at 220-240V; 50/60 Hz.

| Item code                 | 5010/L284/21   |
|---------------------------|--|
| Product type              | IN   |
| Category                  | Industrial   |
| Family                    | Highbays   |
| Subfamily                 | Campana  |
| Materials                 | Body built in die-cast aluminium and polycarbonate.          |
| Optical system            | Luminaire built-in a diffuser made of<br>synthetic material. |
| Installation instructions | Luminaire designed for Ceiling suspended installation.       |
| Pictograms                | 850° C C C C   |

| Product                     |                             |  |
|-----------------------------|-----------------------------|--|
| Real power (W)              | 150                         |  |
| Real luminous flux (Lm)     | 15049                       |  |
| Luminous efficiency (Lm/W)  | 100,3                       |  |
| Beam angle (°)              | 110                         |  |
| Life time (h)               | 35000                       |  |
| IP                          | 44                          |  |
| Electrical class insulation | Class 1                     |  |
| Operating temperature       | from -20°C to $40^{\circ}C$ |  |
| Electrical feeding          | 100240V, 50/60Hz            |  |
| Colour                      | Grey                        |  |
| Energy efficiency class     | <b>A</b> +                  |  |

| Control gear               | Electronic Control Gear |
|----------------------------|-------------------------|
| Factor de potencia         | 0,99                    |
| Light source               |                         |
| Light source               | Led                     |
| Nominal power (W)          | 135                     |
| Nominal luminous flux (Lm) | 15000                   |
| Average life time (h)      | 35000                   |
| Colour temperature (K)     | 4000                    |
| Colour consistency (SDCM)  | 3                       |
| CRI                        | 80                      |

Yes

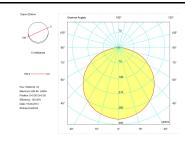
Photometry

Control gear included

## Item code 5010/L284/21







| Accesories |                |
|------------|----------------|
| 5010/60/21 | Reflector 60°. |
| 5010/90/21 | Reflector 90°. |

Scheme

