Design iGuzzini

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Product configuration: RZ38.12

RZ38.12: Pendant-mounted Stand Alone - Warm White LED - Up/Down - DALI - UGR<19 - LO - MMO - L=1200 - 30.2W 3689.4lm -

3000K - CRI 90 - Aluminium



Product code

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Technical description

Stand Alone pendant-mounted luminaire. The product consists of an extruded aluminium profile with zamak end caps. Warm White LED plate with direct (Down) and indirect (Up) light emission. Low Output (LO) version with controlled luminance emission (L≤3000cd/m²) ideal for environments with video monitors (UGR<19). The module optic and structural fittings allow high luminous flux and system efficiency values. DALI dimmable power supply integrated in the luminaire. Extruded aluminium heat sink and "Halogen Free" electric cables. For indirect light (Up), we supply an extruded aluminium support plate that is painted white to increase reflection. Metallised polycarbonate raster. Pendant and power supply cables L=1500

Installation

Pendant-mounted

Colour Aluminium (12) Weight (Kg)

4.48













Complies with EN60598-1 and pertinent regulations

| Technical data | | | |
|--|-------|---------------------------------------|---------------------------------|
| Im system: | 3689 | Colour temperature [K]: | 3000 |
| W system: | 30.2 | MacAdam Step: | 3 |
| Im source: | 4730 | Life Time LED 1: | > 50,000h - L90 - B10 (Ta 25°C) |
| W source: | 27 | Lamp code: | LED |
| Luminous efficiency (lm/W, real value): | 122.2 | Number of lamps for optical assembly: | 1 |
| Im in emergency mode: | - | ZVEI Code: | LED |
| Total light flux at or above an angle of 90° [Lm]: | 1308 | Number of optical assemblies: | 1 |
| Light Output Ratio (L.O.R.) [%]: | 78 | Control: | DALI-2 |
| CRI (minimum): | 90 | | |

Polar

