Design iGuzzini iGuzzini

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Product configuration: RT97+RU53+RV36

RV36: Plate with Warm White LED - Downlight UGR<19 - DALI - L=598



Product code

RV36: Plate with Warm White LED - Downlight UGR<19 - DALI - L=598

Technical description

Warm White LED plate with direct (Down) light emission. Version with UGR<19 controlled luminance (L≤3000cd/m²) ideal for environments with video monitors. To be combined with a Microprismatic screen (singole or roll) to be ordered separately. The module optic and structural fittings allow high system efficiency values to be achieved. DALI dimmable power supply integrated in the luminaire. Extruded aluminium heat sink and "Halogen Free" electric cables.

Installation

Module insertion on profiles facilitated by a quick coupling system.

Colour

White (01)

Wiring

Quick coupling terminal block connection to simplify connections between the subsequent modules. Complete with integrated dimmable DALI power supply.

Complies with EN60598-1 and pertinent regulations





Colour temperature [K]:



3000







Technical data Im system: 403.2 MacAdam Step: Life Time LED 1: > 50,000h - L90 - B10 (Ta 25C) W system: 4.7 Im source: 630 Lamp code: LED W source: 3.5 Number of lamps for optical assembly: Luminous efficiency (Im/W, 85.79 ZVEI Code: LED real value): Im in emergency mode: Number of optical Total light flux at or above 0.0 assemblies: an angle of 90° [Lm]: See installation instructions Power factor: Light Output Ratio (L.O.R.) 64 Minimum dimming %: [%]: Overvoltage protection: 0kV Common mode & 0kV Beam angle [°]: 66° / 68° Differential mode CRI: Control: DALI-2 90