Design iGuzzini

iGuzzini

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Product configuration: 315D+RW04

RW04: Plate with Warm White LED - MMO - Up/Down - UGR<19 - LO - DALI - L=1192



Product code

RW04: Plate with Warm White LED - MMO - Up/Down - UGR<19 - LO - DALI - L=1192

Technical description

Warm White LED plate with direct (Down) and indirect (Up) light emission in an MMO version. Low Output (LO) version with controlled luminance emission L \leq 3000 cd/m2 – α > 65°, for use in environments with video monitors (UGR<19) in compliance with EN 12464-1. 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. Moulded and metallised polycarbonate raster.

Installation

Module insertion on profiles facilitated by a quick coupling system.

Colour Weight (Kg)
White (01) | Aluminium (12) | White Transparent (D8) 1.64

Wiring

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

Notes

Important: the triple length intermediate luminous module can be used for both initial profiles - L 3594 - for stand-alone applications, and intermediate profiles - L 3594 - for continuous line applications.

TPa version available on request, contact iGuzzini for more info

Complies with EN60598-1 and pertinent regulations















Technical data	·		
Im system:	3689.4	CRI:	90
W system:	30.2	Colour temperature [K]:	3000
lm source:	4730	MacAdam Step:	3
W source:	27	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Luminous efficiency (Im/W,	122.17	Lamp code:	LED
real value):		Number of lamps for optical	1
lm in emergency mode:	-	assembly:	
Total light flux at or above	1307.52	ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.) [%]:	78	assemblies:	
		Control:	DALI-2
Beam angle [°]:	72° / 71°		