Design iGuzzini iGuzzini

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Product configuration: RU39+RV89

RV89: Plate with LED - MMO - adjustable Up/Down - UGR<19 - HO - DALI - L=1192



### Product code

RV89: Plate with LED - MMO - adjustable Up/Down - UGR<19 - HO - DALI - L=1192

### Technical description

3500K LED plate with direct (Down) and indirect (Up) light emission in an MMO version. The flux split between direct (Down) and indirect (Up) light can be programmed. High Output (HO) version with controlled luminance emission  $L \le 3000$  cd/m2  $-\alpha > 65^{\circ}$ , 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

Aluminium (12)

# Wiring

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

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:	5608.2	MacAdam Step:	3
W system:	49.1	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Im source:	7190	Lamp code:	LED
W source:	41	Number of lamps for optical	1
Luminous efficiency (lm/W,	114.22	assembly:	
real value):		ZVEI Code:	LED
Im in emergency mode:	-	Number of optical	1
Total light flux at or above	1987.55	assemblies:	
an angle of 90° [Lm]:		Power factor:	See installation instructions
Light Output Ratio (L.O.R.) [%]:		Inrush current:	29 A / 180 μs
		Minimum dimming %:	1
Beam angle [°]:	72° / 71°	Overvoltage protection:	0kV Common mode & 0kV
CRI:	90		Differential mode
Colour temperature [K]:	3500	Control:	DALI-2