Design iGuzzini iGuzzini

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Product configuration: RU40+RV85

RV85: Plate with Warm White LED - MMO - adjustable Up/Down - UGR<19 - HO - DALI - L=1192



### Product code

RV85: Plate with Warm White LED - MMO - adjustable Up/Down - UGR<19 - HO - DALI - L=1192

### Technical description

Warm White 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 ≤ 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

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:	6481.8	MacAdam Step:	3
W system:	49.1	Lamp code:	LED
Im source:	8310	Number of lamps for optical	1
W source:	41	assembly:	
Luminous efficiency (lm/W,	132.01	ZVEI Code:	LED
real value):		Number of optical	1
Im in emergency mode:	-	assemblies:	
Total light flux at or above	2297.15	Power factor:	See installation instructions
an angle of 90° [Lm]:		Inrush current:	29 A / 180 μs
Light Output Ratio (L.O.R.)	78	Minimum dimming %:	1
[%]:		Overvoltage protection:	0kV Common mode & 0kV Differential mode
Beam angle [°]:	72° / 71°		
CRI:	80	Control:	DALI-2
Colour temperature [K]:	3000		