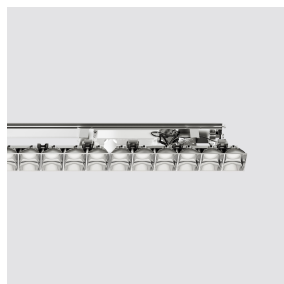


Last information update: April 2025

**Product configuration: RU41+RW08**

RW08: Plate with LED - MMO - Up/Down - UGR<19 - LO - DALI - L=2384

**Product code**

RW08: Plate with LED - MMO - Up/Down - UGR<19 - LO - DALI - L=2384

**Technical description**

3500K LED plate with direct (Down) and indirect (Up) light emission in an MMO version. Low Output (LO) version with controlled luminance emission  $L \leq 3000 \text{ cd/m}^2 - \alpha > 65^\circ$ , 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.

**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:	8798.4	MacAdam Step:	3
W system:	60.3	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Im source:	11280	Lamp code:	LED
W source:	54	Number of lamps for optical assembly:	1
Luminous efficiency (Im/W, real value):	145.91	ZVEI Code:	LED
Im in emergency mode:	-	Number of optical assemblies:	1
Total light flux at or above an angle of 90° [Lm]:	3118.15	Power factor:	See installation instructions
Light Output Ratio (L.O.R.) [%]:	78	Inrush current:	24.9 A / 215 µs
Beam angle [°]:	72° / 71°	Minimum dimming %:	1
CRI:	80	Overvoltage protection:	0kV Common mode & 0kV Differential mode
Colour temperature [K]:	3500	Control:	DALI-2