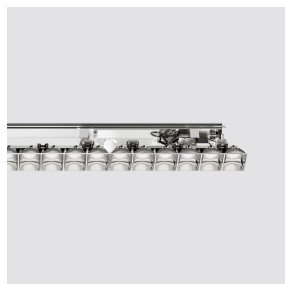


Last information update: March 2025

### Product configuration: RU42+RW09

RW09: Plate with Neutral White LED - MMO - Up/Down - UGR<19 - LO - DALI - L=2384



### Product code

RW09: Plate with Neutral White LED - MMO - Up/Down - UGR<19 - LO - DALI - L=2384

### Technical description

Neutral White LED plate with direct (Down) and indirect (Up) light emission in an MMO version. Low Output (LO) version with controlled luminance emission  $L \leq 3000 \text{ cd/m}^2 - \alpha > 65^\circ$ , 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:	9274.2	MacAdam Step:	3
W system:	60.3	Lamp code:	LED
Im source:	11890	Number of lamps for optical assembly:	1
W source:	54	ZVEI Code:	LED
Luminous efficiency (Im/W, real value):	153.8	Number of optical assemblies:	1
Im in emergency mode:	-	Power factor:	See installation instructions
Total light flux at or above an angle of 90° [Lm]:	3286.78	Inrush current:	24.9 A / 215 μs
Light Output Ratio (L.O.R.) [%]:	78	Minimum dimming %:	1
Beam angle [°]:	72° / 71°	Overvoltage protection:	0kV Common mode & 0kV Differential mode
CRI:	80	Control:	DALI-2
Colour temperature [K]:	4000		