iGuzzini

Last information update: February 2025

# Product configuration: RT97+RU53+RV34

RV34: Plate with LED - Downlight UGR<19 - DALI - L=598

#### Product code

RV34: Plate with LED - Downlight UGR<19 - DALI - L=598

## Technical description

3500K LED plate with direct (Down) light emission. Version with UGR<19 controlled luminance (L≤3000cd/m<sup>2</sup>) ideal for environments with video monitors. To be combined with a Microprismatic screen (singole or roll) to be ordered separately. The module optic and structural fittings allow high system efficiency values to be achieved. DALI dimmable power supply integrated in the luminaire. Extruded aluminium heat sink and "Halogen Free" electric cables.

#### Installation

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Module insertion on profiles facilitated by a quick coupling system.

## Colour

White (01)

## Wiring

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

Complies with EN60598-1 and pertinent regulations



#### Technical data

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Im system:	480.0	MacAdam Step:	3
W system:	4.7	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Im source:	750	Lamp code:	LED
W source:	3.5	Number of lamps for optical	1
Luminous efficiency (Im/W,	102.13	assembly:	
real value):		ZVEI Code:	LED
Im in emergency mode:	-	Number of optical	1
Total light flux at or above	ove 0.0	assemblies:	
an angle of 90° [Lm]:		Power factor:	See installation instructions
Light Output Ratio (L.O.R.)	64	Minimum dimming %:	1
[%]:		Overvoltage protection:	0kV Common mode & 0kV
Beam angle [°]:	66° / 68°		Differential mode
CRI:	80	Control:	DALI-2
Colour temperature [K]:	3500		