

Last information update: February 2025

**Product configuration: RU01+RU53+RV50**

RV50: Plate with Neutral White LED - Downlight - UGR<19 - DALI - L=1196



**Product code**

RV50: Plate with Neutral White LED - Downlight - UGR<19 - DALI - L=1196

**Technical description**

Neutral White LED plate with direct (Down) light emission. Version with UGR<19 controlled luminance ( $L \leq 3000 \text{cd/m}^2$ ) ideal for environments with video monitors. To be combined with a Microprismatic screen (single 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**

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**

Im system:	857.6	CRI:	90
W system:	8.5	Colour temperature [K]:	4000
Im source:	1340	MacAdam Step:	3
W source:	7	Lamp code:	LED
Luminous efficiency (Im/W, real value):	100.89	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0.0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	64	Control:	DALI-2
Beam angle [°]:	66° / 68°		