iN60 Evo System

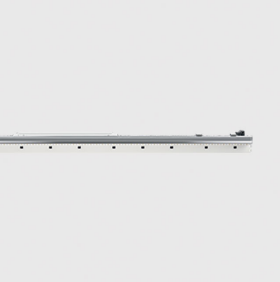| Design iGuzzini	iGuzzini

Last information update: February 2025

Product configuration: RU01+RU53+RV47
RV47: Plate with Neutral White LED - Downlight - UGR<19 - DALI - L=1196

Product code
RV47: 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≤3000cd/m²) 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
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

IP20   CE   UKCA   ⑧   ⬳ pending   (((pending

Technical data

lm system:	1011.2	CRI:	80
W system:	8.5	Colour temperature [K]:	4000
lm source:	1580	MacAdam Step:	3
W source:	7	Lamp code:	LED
Luminous efficiency (lm/W, real value):	118.96	Number of lamps for optical assembly:	1
lm 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°		