

iN60 Evo Stand-alone

Design iGuzzini

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Product configuration: RZ38.12

RZ38.12: Pendant-mounted Stand Alone - Warm White LED - Up/Down - DALI - UGR<19 - LO - MMO - L=1200 - 30.2W 3689.4lm - 3000K - CRI 90 - Aluminium



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Technical description

Stand Alone pendant-mounted luminaire. The product consists of an extruded aluminium profile with zamak end caps. Warm White LED plate with direct (Down) and indirect (Up) light emission. Low Output (LO) version with controlled luminance emission ($L \leq 3000 \text{ cd/m}^2$) ideal for environments with video monitors ($\text{UGR} < 19$). 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. For indirect light (Up), we supply an extruded aluminium support plate that is painted white to increase reflection. Metallised polycarbonate raster. Pendant and power supply cables $L=1500$

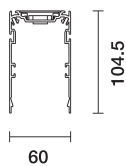
Installation

Pendant-mounted

Colour

Aluminium (12)

Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	3689	Colour temperature [K]:	3000
W system:	30.2	MacAdam Step:	3
Im source:	4730	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	27	Lamp code:	LED
Luminous efficiency (Im/W, real value):	122.2	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]:	1308	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	78	Control:	DALI-2
CRI (minimum):	90		

Polar

