

## iN60 Evo Stand-alone

Design iGuzzini

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### Product configuration: RZ27.12

RZ27.12: Pendant-mounted Stand Alone - Led - Up/Down - DALI - GL - HO - MMO - L=1200 - 46.3W 5608.2lm - 3500K - 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. 3500K LED plate with direct (Down) and indirect (Up) light emission. High Output (HO) version for General Light profiles. 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

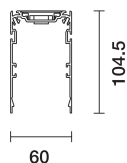
### Installation

Pendant-mounted

### Colour

Aluminium (12)

Complies with EN60598-1 and pertinent regulations



### Technical data

Im system:	5608	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W system:	46.3	Lamp code:	LED
Im source:	7190	Number of lamps for optical assembly:	1
W source:	41	ZVEI Code:	LED
Luminous efficiency (Im/W, real value):	121.1	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]:	1988	Inrush current:	53 A / 200 µs
Light Output Ratio (L.O.R.) [%]:	78	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 8 luminaires B16A: 13 luminaires C10A: 13 luminaires C16A: 22 luminaires
CRI (minimum):	90	Minimum dimming %:	1
Colour temperature [K]:	3500	Overvoltage protection:	2kV Common mode & 1kV Differential mode
MacAdam Step:	3	Control:	DALI-2

### Polar

