Design iGuzzini

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Product configuration: RZ25.12

RZ25.12: Pendant-mounted Stand Alone - Neutral White LED - Up/Down - DALI - GL - HO - MMO - L=1200 - 46.3W 6832.8lm - 4000K - Aluminium



Product code

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Technical description

Stand Alone pendant-mounted luminaire. The product consists of an extruded aluminium profile with zamak end caps. Neutral White 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) Weight (Kg) 4.48

IP20









Complies with EN60598-1 and pertinent regulations

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Technical data		_	
Im system:	6833	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W system:	46.3	Lamp code:	LED
Im source:	8760	Number of lamps for optical assembly:	1
W source:	41		
Luminous efficiency (lm/W,	147.6	ZVEI Code:	LED
real value):		Number of optical assemblies:	1
Im in emergency mode:	-		
Total light flux at or above	2422	Power factor:	See installation instructions
an angle of 90° [Lm]:		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
CRI (minimum):	80		B16A: 13 luminaires
Colour temperature [K]:	4000		C10A: 13 luminaires
MacAdam Step:	3	Ne i o	C16A: 22 luminaires
		Minimum dimming %:	1
		Overvoltage protection:	2kV Common mode & 1kV Differential mode
		Control:	DALI-2

Polar

