Design iGuzzini

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Product configuration: RZ33.12

RZ33.12: Pendant-mounted Stand Alone - Led - Up/Down - DALI - GL - HO - MMO - L=2400 - 92.6W 11216.4lm - 3500K - CRI 90 -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. 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

33

Technical data	
lm system:	11216
W system:	92.6
Im source:	14380
W source:	82
Luminous efficiency (lm/W, real value):	121.1
Im in emergency mode:	-
Total light flux at or above an angle of 90° [Lm]:	3975
Light Output Ratio (L.O.R.) [%]:	78
CRI (minimum):	90
Colour temperature [K]:	3500
MacAdam Step:	3

Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Lamp code:	LED
Number of lamps for optical assembly:	1
ZVEI Code:	LED
Number of optical assemblies:	1
Power factor:	See installation instructions
Inrush current:	53 A / 200 μs
Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 8 luminaires B16A: 13 luminaires C10A: 13 luminaires C16A: 22 luminaires
Minimum dimming %:	1
Overvoltage protection:	2kV Common mode & 1kV Differential mode
Control:	DALI-2

Polar

