

Last information update: February 2025

**Product configuration: RZ24.12**

RZ24.12: Pendant-mounted Stand Alone - Led - Up/Down - DALI - GL - HO - MMO - L=1200 - 46.3W 6481.8lm - 3500K - 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

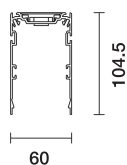
**Installation**

Pendant-mounted

**Colour**

Aluminium (12)

Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	6482	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W system:	46.3	Lamp code:	LED
lm source:	8310	Number of lamps for optical assembly:	1
W source:	41	ZVEI Code:	LED
Luminous efficiency (lm/W, real value):	140	Number of optical assemblies:	1
lm in emergency mode:	-	Power factor:	See installation instructions
Total light flux at or above an angle of 90° [Lm]:	2297	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):	80	Minimum dimming %:	1
Colour temperature [K]:	3500	Overvoltage protection:	2kV Common mode & 1kV Differential mode
MacAdam Step:	3	Control:	DALI-2

**Polar**