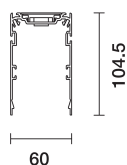


Last information update: February 2025

Product configuration: RZ37.12

RZ37.12: Pendant-mounted Stand Alone - Neutral White LED - Up/Down - DALI - UGR<19 - LO - MMO - L=1200 - 30.2W 4641lm - 4000K - Aluminium

**Product code**

RZ37.12: Pendant-mounted Stand Alone - Neutral White LED - Up/Down - DALI - UGR<19 - LO - MMO - L=1200 - 30.2W 4641lm - 4000K - Aluminium

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. 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**

lm system:	4641	Colour temperature [K]:	4000
W system:	30.2	MacAdam Step:	3
lm source:	5950	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	27	Lamp code:	LED
Luminous efficiency (lm/W, real value):	153.7	Number of lamps for optical assembly:	1
lm in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	1645	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	78	Control:	DALI-2
CRI (minimum):	80		

Polar