

Libera Stand-alone

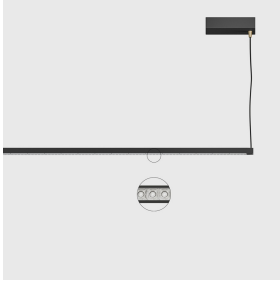
Design Artec
Studio

iGuzzini

Last information update: April 2025

Product configuration: RS56.G2

RS56.G2: Up/Down emission luminaire L=1428 - Space Frame optic - UGR<19 - Neutral White -- - 15.1W 2033.6lm - 4000K - CRI 90 - Black/White Transparent



Product code

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Technical description

Direct (70%) / Indirect (30%) emission luminaire with Neutral White CRI90 monochrome LED lamps. Version for UGR < 19 controlled luminance emission - in compliance with the standard for use in environments with video monitors. Opti-Diamond Space optic available with a White (transparent white) or Black Cover (transparent black). Frame version extruded aluminium profile with die-cast zamak end caps. Complete with power and pendant cable L=3000. Steel pendant mount cable with millimetric adjustment system and brass component. Ceiling-mounted base in painted aluminium with galvanised steel wall plate. Product supplied with DALI dimmable electronic power supply unit positioned inside the aluminium base.

Installation

Pendant-mounted. Complete with power and pendant cables L=3000 with brass ceiling-fixing component

Colour

Black/White Transparent (G2)

Weight (Kg)

1.55

Mounting

ceiling pendant

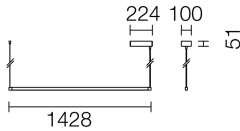
Wiring

Product complete with DALI power supply unit positioned inside the base.

Complies with EN60598-1 and pertinent regulations



IP20



Technical data

Im system:	2034	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W system:	15.1	Lamp code:	LED
Im source:	2480	Number of lamps for optical assembly:	1
W source:	13	ZVEI Code:	LED
Luminous efficiency (Im/W, real value):	134.7	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]:	698	Inrush current:	18 A / 250 µs
Light Output Ratio (L.O.R.) [%]:	82	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 21 luminaires B16A: 34 luminaires C10A: 35 luminaires C16A: 57 luminaires
CRI (minimum):	90	Minimum dimming %:	1
Colour temperature [K]:	4000	Overvoltage protection:	2kV Common mode & 1kV Differential mode
MacAdam Step:	3	Control:	DALI-2

Polar

