Libera Stand-alone

Design Artec iGuzzini Studio

Last information update: November 2024



1446

Product code

SQ50: Up/Down emission luminaire L=1446 - Space Frame optic - UGR<19 - Warm White - DALI-2 Sensor

Technical description

Direct (70%) / Indirect (30%) emission luminaire with 3000K 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.Complete with lux and motion sensor DALI-2 integrated at the end of the body on the side of the base.

Installation

Pendant-mounted. Complete with power and pendant cables L=3000 with brass ceiling-fixing component. To position the luminaire correctly, taking into account the motion / daylight check function, consult the instruction manual or contact iGuzzini.



 $White/White\ Transparent\ (G0)\ |\ Black/Black\ Transparent\ (G1)\ |\ Black/White\ Transparent\ (G2)\ |\ White/Black\ Transparent\ (M6)\ |\ Titanium/White\ Transparent\ (P9)\ |\ Titanium/Black\ Transparent\ (Q0)\ |\ Sapphire\ blue/White\ Transparent\ (Q1)\ |\ Sapphire\ blue/Black\ Transparent\ (Q2)$



ceiling pendant

Wiring

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

Notes

For the motion and/or daylight control function, the luminaire must be connected to a DALI-2 controller system/app and programmed for this purpose. Contact iGuzzini for the systems compatible with the DALI-2 sensor.

Complies with EN60598-1 and pertinent regulations







Technical data

Im system:	2058 (*)	CRI:	90
W system:	16.6 (*)	Colour temperature [K]:	3000
Im source:	-	Number of lamps for optical	1
W source:	-	assembly:	
Luminous efficiency (lm/W,	124 (*)	ZVEI Code:	LED
real value):		Number of optical	1
Im in emergency mode:	-	assemblies:	
		Control:	DALI-2 sensor