iGuzzini

Last information update: June 2018

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iplan - neutral white - UGR<19 L<1,500 cd/m2 for $\alpha{\geq}65^\circ$ - DALI Attention! Code no longer in production

Product code

N249

Technical description

Direct and indirect emission pendant luminaire designed to use neutral white 4000K high colour rendering LEDs. Extruded anodised aluminium perimeter profile. The down light LEDs are arranged inside the perimeter, while the up light LEDs are positioned in the upper section. The micro-prismatic diffuser screen, combined with an inner screen and diffusing film, allows optimum diffusion of the direct light and controlled luminance UGR<19 L<1,500 cd/m2 for $\alpha \ge 65^\circ$. Luminaire set up for simultaneous switch on of both up/down light emission. Product complete with DALI driver, L=1500 mm supporting cables and special power supply base.

Installation

Pendant. System complete with power supply base and L= 1500 mm cables

Colour Grey (15) Weight (Kg) 10 Mounting ceiling pendant Wiring Product complete with DALI electronic components			
			Complies with EN60598-1 and pertinent regulation
🛞 CE 🕅 ERI 🖚			
	pending		
Product configuration: N249 LED Neutral White			
Product characteristics			
Total lighting output [Lm]: 4082.5	Total luminous flux at or above an angle of 90° [Lm]: 702.19 Emergency luminous flux [Lm]: /		
Total power [WI: 37.0	Energency laminous nux [Em]. /		
Total power [W]: 37.0 Luminous efficacy [Lm/W]: 110.34	Voltage [V]: -		
	Voltage [V]: - Number of optical assemblies: 1		
Luminous efficacy [Lm/W]: 110.34			
Luminous efficacy [Lm/W]: 110.34 Life Time: > 50,000h - L80 - B10 (Ta 25C) 	Number of optical assemblies: 1 Number of lamps for optical assembly: 1		
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Luminous efficacy [Lm/W]: 110.34 Life Time: > 50,000h - L80 - B10 (Ta 25C) Optical assembly Characteristics Type 1 Light Output Ratio (L.O.R.) [%]: 71 Lamp code: LED ZVEI Code: LED	Number of optical assemblies: 1 Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 4.0		
Luminous efficacy [Lm/W]: 110.34 Life Time: > 50,000h - L80 - B10 (Ta 25C) 	Number of optical assemblies: 1 Number of lamps for optical assembly: 1 Socket: /		