Design iGuzzini

iGuzzini

Last information update: April 2025

Product configuration: N000

N000: Fixed circular recessed luminaire - Ø125 mm - neutral white - flood optic - UGR<19



ø 144 ø 125 107

Product code

N000: Fixed circular recessed luminaire - Ø125 mm - neutral white - flood optic - UGR<19

Technical description

Fixed round luminaire designed to use a LED lamp with C.O.B. technology. Version with rim for surface-mounting. Reflector vacuum-metallised with aluminium vapours with an anti-scratch protective layer. Die-cast aluminium body and passive dissipation system. Product complete with LED lamp in neutral white colour tone (4,000K). General light emission, with controlled luminance UGR<19 1500 cd/m2 α>65° flood optic.

Installation

Recessed using torsion springs which allow easy installation in false ceilings with thickness ranging from 1 mm to 20 mm.

Colour White / Aluminium (39)		Weight (Kg) 1.02		
Mounting ceiling recessed				
Wiring				
product complete with DALI co	mponents			
Notes				
TPb rated				
TEDTALEO				
		C	omplies with E	EN60598-1 and pertinent regula
	On the visible part of	E 3	EAC	
[L] IP20 IP54	the product once installed			GCERT CO
W 6				
v e				

Technical data			
Im system:	1844.64	CRI:	80
W system:	14.9	Colour temperature [K]:	4000
Im source:	2100	MacAdam Step:	2
W source:	13	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Luminous efficiency (Im/W,	123.8	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
	0.0	ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.)		assemblies:	
[%]:		Control:	DALI-2
Beam angle [°]:	24°		