Design iGuzzini

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Last information update: March 2025

Product configuration: QG10

QG10: Ø 225 mm - neutral white - INVERTER - UGR<19



Product code

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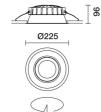
Technical description

Round fixed luminaire designed to use LED lamps with C.o.B. technology. Version with rim for surface-mounting. Reflector vacuum-metallised with aluminium vapours with an anti-scratch protective layer. Dissipater made of painted grey die-cast aluminium. Product complete with LED lamp in neutral white colour tone (4000K). Light beam with UGR<19 L<3000 cd/m2 ideal for environments with video terminals. Luminaire complete with inverter for safety light.

Installation

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

Colour Weight (Kg)
White / Aluminium (39) 1.68



Ø212

Mounting

ceiling surface

Wiring

product complete with INVERTER

Complies with EN60598-1 and pertinent regulations

IP20 IP44 On the visible part of the product once installed

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Define with EN60598-1 and pertinent regulations

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Technical data		_	
Im system:	3948.0	MacAdam Step:	2
W system:	40.7	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Im source:	4700	Lamp code:	LED
W source:	32	Number of lamps for optical	1
Luminous efficiency (Im/W,	97.0	assembly:	
real value):		ZVEI Code:	LED
Im in emergency mode:	-	Number of optical	1
Total light flux at or above an angle of 90° [Lm]:	0.0	assemblies:	
		Power factor:	See installation instructions
Light Output Ratio (L.O.R.)	84	Inrush current:	19.4 A / 250 μs
[%]:		Maximum number of	
Beam angle [°]:	64°	luminaires of this type per miniature circuit breaker:	B10A: 13 luminaires
CRI:	90		B16A: 21 luminaires
Colour temperature [K]:	4000		C10A: 21 luminaires C16A: 35 luminaires
		Overvoltage protection:	0kV Common mode & 0kV Differential mode
		Control:	On/off