Reflex

Design iGuzzini

Last information update: May 2024

iGuzzini

Product configuration: MB72

MB72: Round recessed luminaire - D=226 mm H=103 mm - neutral white - DALI ballast - optic with asymmetrical double emission



Product code

MB72: Round recessed luminaire - D=226 mm H=103 mm - neutral white - DALI ballast - optic with asymmetrical double emission Attention! Code no longer in production

Technical description

Recessed fixed round luminaire designed to use a LED lamp. 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 3000 lm DALI LED unit in a neutral white tone 4000K and driver separate from the luminaire. Double asymmetrical light distribution.

Installation

Recessed using torsion springs which allow easy installation in false ceilings with thickness ranging from 1 mm to 25 mm.

Colour	Weight (Kg)
White / Aluminium (39)	1.88

Mounting

ceiling recessed

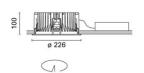
IP20

Wiring

Product complete with DALI electronic components

IP23

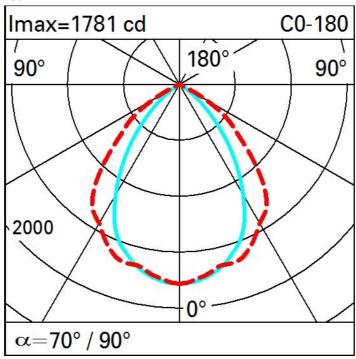
Complies with EN60598-1 and pertinent regulations CE (W)



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Technical data			
Im system:	2819	Colour temperature [K]:	4000
W system:	26.2	MacAdam Step:	3
Im source:	3000	Life Time LED 1:	50,000h - L80 - B10 (Ta 25°C)
W source:	23	Lamp code:	LED
Luminous efficiency (lm/W, real value):	107.6	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	94	Control:	DALI
CRI:	80		





Lux h=5 m. cx=0° LED 64 47 27 13 6 3 0.9 0.3 0.1 26.2 W

