Design iGuzzini

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Last information update: April 2025

Product configuration: MV83

Light Output Ratio (L.O.R.) 79

52°

[%]:

Beam angle [°]:

MV83: Fixed circular recessed luminaire - Ø 75 mm - warm white - wide flood optic - UGR<19

Product code

MV83: Fixed circular recessed luminaire - Ø 75 mm - warm white - wide 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 warm white colour tone CRI90 (3,000K). General light emission, with controlled luminance UGR<19 1500 cd/m2 α>65° wide flood optic.

Weight (Kg)

Installation

Colour

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

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White / Aluminium (39)		0.41	
Mounting ceiling recessed			
Wiring product complete with DALI	components		
Notes			
TPb rated			
		Complies	with EN60598-1 and pertinent regulations
□ _{IP20} _{IP5}	4 On the visible part of the product once installed	£ 503 E	
₩ ©			
Technical data			
Im system:	868.23	CRI:	90
W system:	10.2	Colour temperature [K]:	3000
Im source:	1100	MacAdam Step:	2
W source:	8	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Luminous efficiency (Im/W,	85.12	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above	0.0	ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1

assemblies:

DALI-2

Control: