

Laser Pinhole

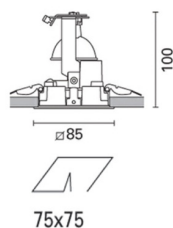
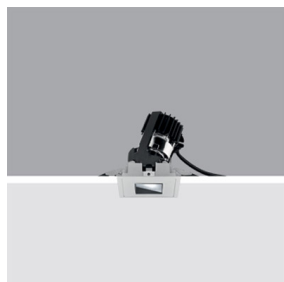
Design iGuzzini

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Last information update: June 2024

Product configuration: MB65+L229

MB65: PinholeWall washer square recessed luminaire 85 x 85 mm 50W QR CBC 51



Product code

MB65: PinholeWall washer square recessed luminaire 85 x 85 mm 50W QR CBC 51

Technical description

Wall washer square recessed luminaire for low voltage dichroic halogen lamp. Made of die-cast aluminium and thermoplastic material. Contact springs are used to couple to a die-cast aluminium outer frame a die-cast aluminium inner ring on which the black-painted sheet steel lamp-holder bracket is fastened. Inserted in the frame there is a die-cast aluminium front ring in turn containing a cylindrical element made of black thermoplastic material for housing a soft lens glass insert for an improved wall washing effect on the wall from top to bottom. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

Installation

Recessed in false ceilings whose thickness is between 1 mm and 15 mm using 78x78 mm diameter holes. Fixed with steel springs.

Colour

White (01)

Mounting

ceiling recessed

Wiring

electronic components to be ordered separately

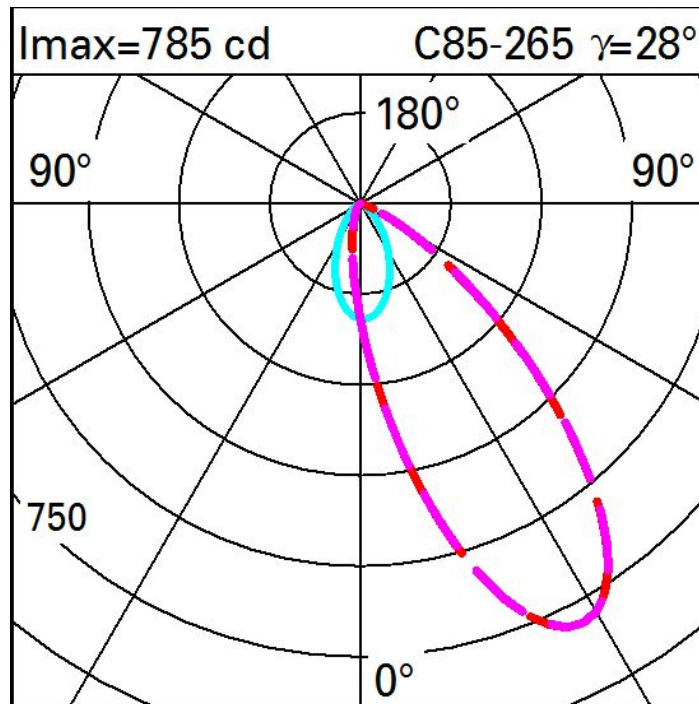
Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	479	Colour temperature [K]:	3000
W system:	55	Lamp maximum intensity	2850
Im source:	1101	[cd]:	
W source:	50	Voltage [Vin]:	12
Luminous efficiency (Im/W, real value):	8.7	Lamp code:	L229
Im in emergency mode:	-	Socket:	GU5,3
Total light flux at or above an angle of 90° [Lm]:	0	Number of lamps for optical assembly:	1
Light Output Ratio (L.O.R.) [%]:	43	ZVEI Code:	QR-CBC 51
CRI (minimum):	100	Number of optical assemblies:	1

Polar



Illuminances

