

Deep Frame

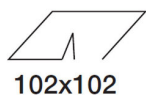
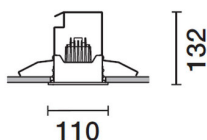
Design iGuzzini

iGuzzini

Last information update: June 2022

Product configuration: 2689+1695

2689: Adjustable downlight 50 W 12 V QR CBC 51



Product code

2689: Adjustable downlight 50 W 12 V QR CBC 51 **Attention! Code no longer in production**

Technical description

Recessed fitting designed for low-voltage halogen light source. It is made up of a metal perimetric rim and a shaped sheet-steel structural housing. The adjustable optical assembly is made of die-cast aluminium and has joints with safety locks that make it possible to tilt the light source by $\pm 30^\circ$ on the horizontal and vertical axes. It has been moved back from the installation surface for high visual comfort. No tools are needed for relamping. The fitting comes complete with a fixing system that permits fast installation with no tools into false ceilings with variable thickness 1 to 30 mm.

Installation

Recessed installation into ceiling and wall by steel-wire springs. Preparation hole: 101 x 101 mm.

Colour

White (01) | Grey / Black (74)

Weight (Kg)

0.46

Mounting

wall recessed | ceiling recessed

Wiring

Connection with provision for standard terminal board; electronic transformer to be ordered separately.

Notes

Accessories available: coloured filters, antiglare screen. Wall-mounted fitting: Degree of protection IP20

Complies with EN60598-1 and pertinent regulations



Technical data

lm system:	832.0	Lamp maximum intensity	13000
W system:	50.0	[cd]:	
lm source:	832	Ballast losses [W]:	0.0
W source:	50	Voltage [Vin]:	12
Luminous efficiency (lm/W, real value):	16.64	Lamp code:	1695
lm in emergency mode:	-	Socket:	GU5,3
Total light flux at or above an angle of 90° [Lm]:	0.0	Number of lamps for optical assembly:	1
Light Output Ratio (L.O.R.) [%]:	100	ZVEI Code:	QR-CBC 51
Beam angle [°]:	10°	Number of optical assemblies:	1
CRI:	100	Wavelength [nm]:	
Colour temperature [K]:	3000	LED Current [mA]:	