Design iGuzzini

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Last information update: June 2022

Product configuration: 2665+1695

2665: Adjustable downlight with 2 optical assemblies 2x50 W 12 V QR CBC 51









Product code

2665: Adjustable downlight with 2 optical assemblies 2x50 W 12 V QR CBC 51 Attention! Code no longer in production

Technical description

Recessed fitting designed for low-voltage halogen light sources. It is made up of a shaped sheet-steel structural housing that can be recessed into the false ceiling by means of a flush system with no frame and a special adapter (supplied with the product) for ceilings up to 12.5mm thick. The adjustable optical assemblies are made of die-cast aluminium and have joints with safety locks that make it possible to tilt the light sources by \pm 30° on the horizontal and vertical axes. They have been moved back from the installation surface for high visual comfort. The lamp compartment is installed inside the false ceiling and the lamps are replaced quickly and with no tools.

Installation

Recessed into the wall or ceiling with metal adapter and steel-wire springs; preparation hole: 106 x 191 mm.

Colour	Weight (Kg)
White (01) Black (04)	0.78

Mounting

wall recessed|ceiling recessed

Wiring

Connection with provision for 2 standard terminal boards that permit separate switching. The electronic transformers must be ordered separately.

Notes

Accessories available: coloured filters, antiglare screen, adapter for false ceilings up to 15mm thick.Wall-mounted fitting: Degree of protection IP20.

Complies with EN60598-1 and pertinent regulations













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reci	hnica	ı data

Im system:	1664.0	Lamp maximum intensity	13000
W system:	100.0	[cd]:	
Im source:	832	Ballast losses [W]:	0.0
W source:	50	Voltage [Vin]:	12
Luminous efficiency (Im/W,	16.64	Lamp code:	1695
real value):		Socket:	GU5,3
Im in emergency mode:	-	Number of lamps for optical	1
Total light flux at or above	0.0	assembly:	
an angle of 90° [Lm]:		ZVEI Code:	QR-CBC 51
Light Output Ratio (L.O.R.)	100	Number of optical	2
[%]:		assemblies:	
Beam angle [°]:	10°	Wavelength [nm]:	
CRI:	100	LED Current [mA]:	
Colour temperature [K]:	3000		