

Deep Frame

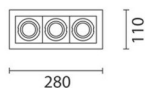
Design iGuzzini

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Last information update: September 2020

Product configuration: 2950+1695

2950: Adjustable downlight with 3 optical assemblies 3x50 W 12 V QR CBC 51



Product code

2950: Adjustable downlight with 3 optical assemblies 3x50 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 metal perimetric rim and a shaped sheet-steel structural housing. The independent 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 $\pm 30^\circ$ on the horizontal and vertical axes. They have 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 271 mm.

Colour

White (01) | Grey / Black (74)

Weight (Kg)

1.05

Mounting

wall recessed|ceiling recessed

Wiring

Connection with provision for 3 standard terminal boards that permit separate switching. The electronic transformers must 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:	2496.0	Lamp maximum intensity [cd]:	13000
W system:	150.0	Life Time LED 1:	50,000h - L70 - B20 (Ta 25C)
lm source:	832	Ballast losses [W]:	0.0
W source:	50	Lamp code:	1695
Luminous efficiency (lm/W, real value):	16.64	Socket:	GU5,3
lm in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0.0	ZVEI Code:	QR-CBC 51
Light Output Ratio (L.O.R.) [%]:	100	Number of optical assemblies:	3
Beam angle [°]:	10°	Wavelength [nm]:	
CRI:	100	LED Current:	
Colour temperature [K]:	3000		