Design iGuzzini iGuzzini

Last information update: April 2025

Product configuration: MJ56.12

MJ56.12: corner module for continuous line - Low Contrast - direct emission - LED - neutral white integrated DALI dimmable control gear - 20.6W 2040.8lm - 4000K - Aluminium



Product code

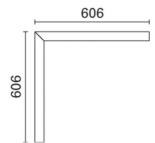
MJ56.12: corner module for continuous line - Low Contrast - direct emission - LED - neutral white integrated DALI dimmable control gear - 20.6W 2040.8lm - 4000K - Aluminium

Technical description

direct emission modular lighting system with LED lamps. Corner module for general lighting (Low Contrast) specifically for continuous line. Minimal (frameless) version extruded aluminium profile; methacrylate opal screen set up for connection to other modules by overlapping. Installation can be recessed, surface-mounted (ceiling/wall), or pendant. The module must be completed with the accessories kit needed for the selected type of installation. DALI dimmable electronic control gear integrated in the luminaire. Neutral white high efficiency LED.

Installation

pendant: complete with suspension cables (MWG6); surface-mounted: complete with supports (MWG7); recessed: after making the



preparation slot, use the special supports to install in the false ceiling (MWG8).

Weight (Kg)

2.21

Aluminium (12)

Mounting

Colour

ceiling recessed|ceiling surface|ceiling pendant

Wiring

the module is fitted with 5-pin terminal blocks for pass-through wiring at the ends. DALI dimmable control gear integrated in the module.

Notes

the intermediate modules are specifically for continuous line installation. To correctly complete a continuous line with corner module. use an initial module on each side of the corner. Possibility of combined Low Contrast / High Contrast. TPb rated. TPa version available on request, contact iGuzzini for more info



















Complies with EN60598-1 and pertinent regulations

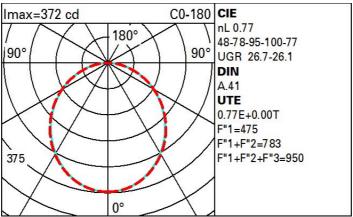




Techr	nical	data

10 (Ta 25°C)		
Life Time LED 1: 50,000h - L80 - B10 (Ta 25°C) Lamp code: LED Number of lamps for optical 1 assembly: ZVEI Code: LED Number of optical 2 assemblies: Power factor: See installation instructions Inrush current: 13.6 A / 304 µs Overvoltage protection: 2kV Common mode & 1kV Differential mode Control: DALI-2		
structions		
de & 1kV		

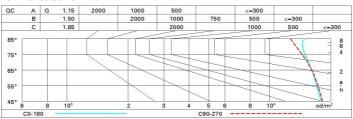
Polar



Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	51	42	37	32	41	36	35	30	39
1.0	56	48	42	38	47	42	41	36	47
1.5	64	57	52	48	56	51	51	46	59
2.0	68	63	59	55	62	58	57	52	68
2.5	71	67	63	60	65	62	61	57	74
3.0	73	69	66	63	68	65	64	60	78
4.0	76	73	70	68	71	69	67	64	83
5.0	77	75	72	70	73	71	70	66	86

Luminance curve limit



Corre	cted UC	R values	at 132	5 Im bar	e lamp lu	eu oni mı	flux)					
Rifled	et.:											
ceil/cav walls work pl. Room dim		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30	
		0.50	0.30	0.50 0.20	0.30	0.30 0.20	0.50 0.20	0.30 0.20	0.50	0.30	0.3	
									0.20	0.20	0.20	
		viewed					viewed					
х у		crosswise					endwise					
2H	2H	22.5	23.7	22.8	23.9	24.2	22.6	23.7	22.9	24.0	24.	
	3H	24.1	25.2	24.4	25.4	25.8	23.0	24.1	23.4	24.4	24.	
	4H	24.8	25.8	25.1	26.1	26.4	23.2	24.2	23.6	24.5	24.	
	6Н	25.3	26.2	25.7	26.6	26.9	23.3	24.2	23.7	24.6	24.	
	H8	25.5	26.4	25.9	26.8	27.1	23.3	24.2	23.7	24.6	24.	
	12H	25.7	26.6	26.1	26.9	27.3	23.3	24.2	23.7	24.5	24.	
4H	2H	23.2	24.2	23.5	24.5	24.8	24.8	25.7	25.1	26.1	26.	
	3H	25.0	25.8	25.4	26.2	26.6	25.4	26.3	25.8	26.7	27.	
	4H	25.8	26.5	26.2	26.9	27.3	25.8	26.5	26.2	26.9	27.	
	6H	26.5	27.1	26.9	27.5	28.0	26.0	26.7	26.4	27.1	27.	
	8H	26.7	27.4	27.2	27.8	28.2	26.1	26.7	26.5	27.1	27.	
	12H	27.0	27.5	27.4	28.0	28.4	26.1	26.7	26.6	27.1	27.	
вн	4H	26.1	26.7	26.5	27.1	27.6	26.6	27.2	27.1	27.7	28.	
	6H	26.9	27.5	27.4	27.9	28.4	27.0	27.5	27.5	28.0	28.	
	H8	27.3	27.8	27.8	28.2	28.7	27.2	27.6	27.7	28.1	28.	
	12H	27.6	28.0	28.2	28.5	29.0	27.3	27.7	27.8	28.2	28.	
12H	4H	26.1	26.7	26.6	27.1	27.6	26.8	27.4	27.3	27.8	28.	
	бН	27.0	27.5	27.5	27.9	28.4	27.2	27.7	27.7	28.2	28.	
	8H	27.4	27.8	27.9	28.3	28.8	27.4	27.8	28.0	28.3	28.	
Varia	tions wi	th the ob	server p	osition	at spacin	g:						
S =	1.0H		0.1 / -0.1					0.1 / -0.1				
	1.5H		0.2 / -0.3					0.2 / -0.3				
	2.0H		0.3 / -0.5					0.3 / -0.5				

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