Design iGuzzini iGuzzini

Last information update: May 2024

Product configuration: MXN2

MXN2: Frame corner profile with LED module - warm white - electronic control gear



Product code

MXN2: Frame corner profile with LED module - warm white - electronic control gear Attention! Code no longer in production

Technical description

Corner element for Frame version profiles with perimeter rim; includes LED module, methacrylate opal screen, set up for connecting by overlapping, pass-through wiring for continuous lines. Warm white high efficiency LED

Inetallation

Can be recessed using the special integrated brackets on the profile. To correctly complete a continuous line including a corner profile, use at least one initial module on each side of the corner.

Colour

White (01) | Aluminium (12)

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ceiling recessed|ceiling surface|ceiling pendant

Wiring

The corner profile is supplied with pass-through wiring for continuous lines. Quick coupling terminal blocks for easier luminaire installation. LED module complete with integrated electronic control gear.

Notes

Take care with the system configuration. To correctly complete a continuous line including a corner profile, always use two initial modules, to be applied on each side of the corner.

Complies with EN60598-1 and pertinent regulations







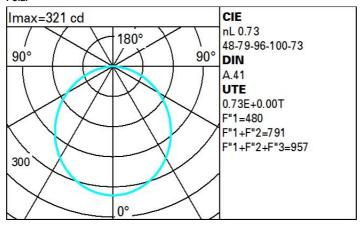




Technical data

Im system:	1752	CRI (minimum):	80		
W system:	22.2	Colour temperature [K]:	3000		
Im source:	1200	MacAdam Step: 3			
W source:	8.3	Life Time LED 1:	50,000h - L80 - B10 (Ta 25°C)		
Luminous efficiency (lm/W,	78.9	Lamp code:	LED		
real value):		Number of lamps for optical	1		
Im in emergency mode:	-	assembly:			
Total light flux at or above	0	ZVEI Code:	LED		
an angle of 90° [Lm]:		Number of optical	2		
Light Output Ratio (L.O.R.) [%]:	nt Output Ratio (L.O.R.) 73				

Polar



Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	48	40	35	31	39	34	34	29	40
1.0	53	46	40	36	45	40	39	34	47
1.5	60	55	50	46	53	49	48	44	60
2.0	65	60	56	53	59	55	54	50	68
2.5	68	64	60	57	62	59	58	54	74
3.0	69	66	63	61	64	62	61	57	78
4.0	72	69	67	65	67	65	64	61	83
5.0	73	71	69	67	69	68	66	63	86

Luminance curve limit

