

Last information update: May 2024

Product configuration: MXM7

MXM7: Minimal corner profile with LED module - neutral white - electronic control gear



Product code

MXM7: Minimal corner profile with LED module - neutral white - electronic control gear **Attention! Code no longer in production**

Technical description

Corner element for Minimal (frameless) version profiles; includes LED module, methacrylate opal screen, set up for connecting by overlapping, pass-through wiring for continuous lines. Neutral white high efficiency LED

Installation

Installation may be recessed, surface-mounted, ceiling-mounted and pendant using suitable accessories to be ordered separately. To correctly complete a continuous line including a corner profile, use at least one initial module on each side of the corner.

Colour

Aluminium (12)

Weight (Kg)

3.72

Mounting

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.

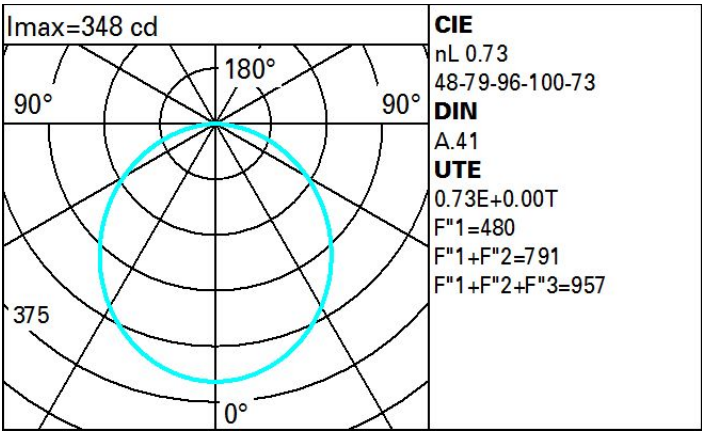
Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	1897	CRI (minimum):	80
W system:	22.2	Colour temperature [K]:	4000
Im source:	1300	MacAdam Step:	3
W source:	8.3	Life Time LED 1:	50,000h - L80 - B10 (Ta 25°C)
Luminous efficiency (Im/W, real value):	85.5	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	73	Number of optical assemblies:	2

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

