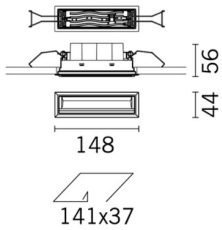


Last information update: October 2024

Product configuration: MV10

MV10: Recessed frame - LED - Neutral white - Integrated Electronic control gear - Wall washer optic



Product code

MV10: Recessed frame - LED - Neutral white - Integrated Electronic control gear - Wall washer optic

Technical description

Miniaturized recessed rectangular luminaire with LEDs. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Asymmetrical optic system designed to achieve an effective wall washer distribution. Flux enhancer - superpure aluminium reflector - screen in PMMA with ribbed texture; a special film in acrylic material, combined with the screen, allow for a uniform and effective light emission on the wall. Black polycarbonate internal perimeter frame. Neutral white LED.

Installation

recessed with steel springs for false ceilings from 1 to 25 mm; can be installed on ceilings and walls (vertical + horizontal) - preparation slot 37 x 141. To light the wall correctly check the installation distances and centre-to-centre distances on the instructions sheet.

Colour

Black / Black (43) | Black / White (47)

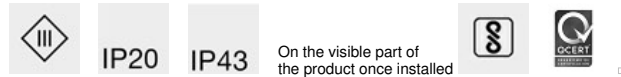
Mounting

wall recessed|ceiling recessed

Notes

accessory anti-glare screen available code MPX7

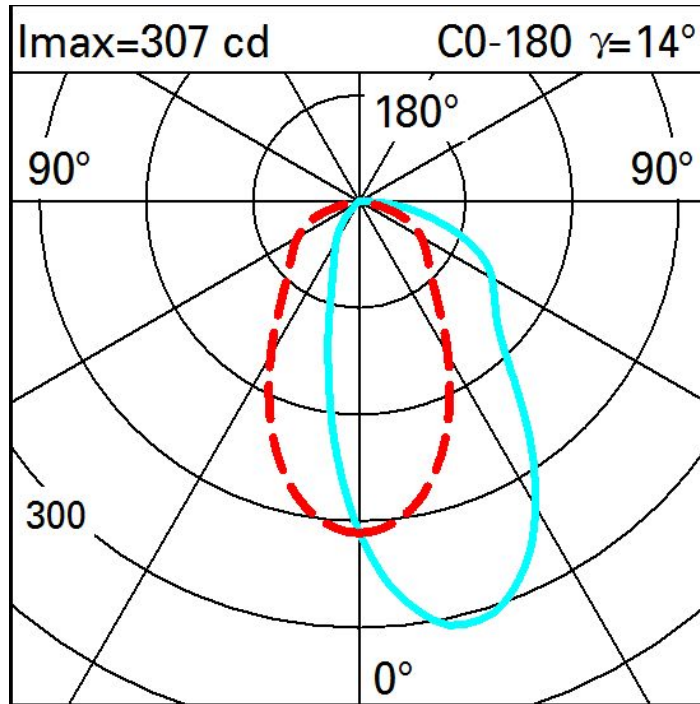
Complies with EN60598-1 and pertinent regulations



Technical data

lm system:	390	CRI (typical):	97
W system:	10	Colour temperature [K]:	4000
lm source:	1000	MacAdam Step:	3
W source:	10	Life Time LED 1:	50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W, real value):	39	Lamp code:	LED
lm 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.) [%]:	39	Number of optical assemblies:	1
CRI (minimum):	95	LED current [mA]:	700

Polar



Illuminances

Lux Wall distance = 1m

3											
	1.0	2	6	15	42	72	42	15	6	2	1.0
2	2	4	8	17	37	52	37	17	8	4	2
	2	4	7	16	30	39	30	16	7	4	2
1	2	4	7	13	21	26	21	13	7	4	2
	2	3	6	10	14	16	14	10	6	3	2
0											
	m	-2	-1	0	1	2	3				