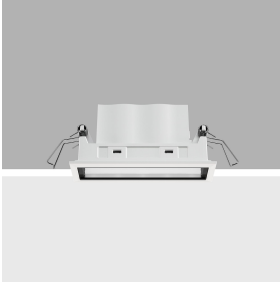


Last information update: February 2025

Product configuration: RB17

RB17: Frame 5 LED section - Wall Washer



Product code

RB17: Frame 5 LED section - Wall Washer

Technical description

Miniaturized recessed linear luminaire for LED lamps. Despite the ultracompact size of the product, the patented technology of the optic system guarantees an efficient and homogeneous effect on walls from top to bottom and avoids shadow zones near the ceiling. Main body with die-cast zamak radiant surface, version with perimeter surface frame. Flux enhancer - superpure aluminium reflector - asymmetrical textured PMMA screen - black polycarbonate internal perimeter frame. Supplied with a power supply unit connected to the luminaire.

Installation

Recessed with steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole 24 x 96.

Colour

Black / Black (43) | Black / White (47) | Grey / Black (74)*

Weight (Kg)

0.35

* Colours on request

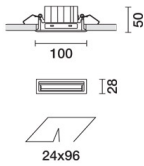
Mounting

ceiling recessed

Wiring

On the power supply unit with terminal board included.

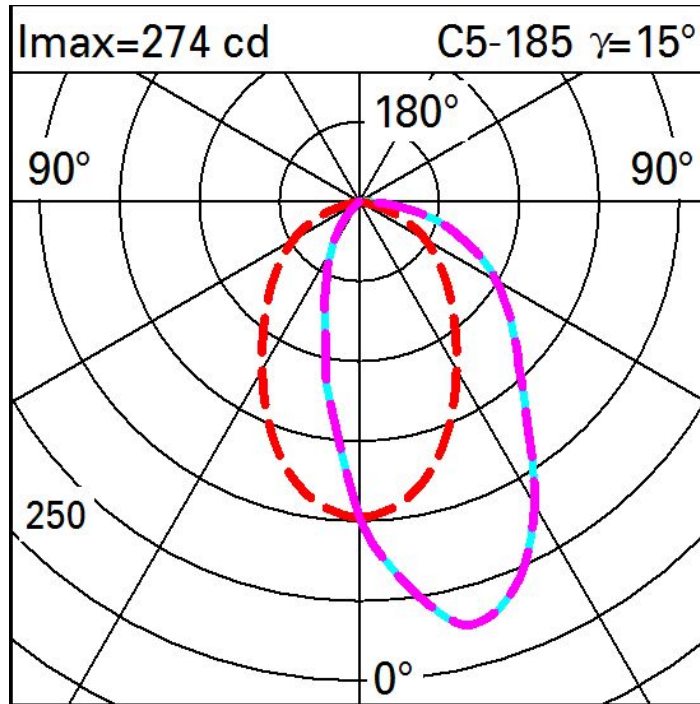
Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	365	Colour temperature [K]:	3500
W system:	12.4	MacAdam Step:	2
Im source:	960	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
W source:	9.9	Voltage [Vin]:	230
Luminous efficiency (lm/W, real value):	29.4	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.) [%]:	38	Number of optical assemblies:	1
CRI (minimum):	90	Control:	DALI-2

Polar



Illuminances

Lux Wall distance = 1m

3																					
	0.7	2	5	14	38	62	38	14	5	2	0.7										
2	2	4	8	18	37	52	37	18	8	4	2	2									
	2	4	8	16	27	34	27	16	8	4	2										
1	2	4	7	12	19	23	19	12	7	4	2	2									
	2	3	6	9	12	14	12	9	6	3	2										
0																					
	m	-2	-1	0	1	2	3														