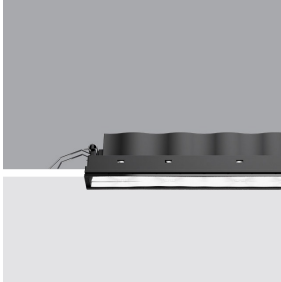


Last information update: February 2025

Product configuration: R604

R604: Minimal section 2 x 5 LEDs - Wall Washer



Product code

R604: Minimal section 2 x 5 LEDs - Wall Washer

Technical description

Linear recessed miniaturised luminaire for LED lamps, specialised for vertical wall lighting. The patented optic system guarantees a homogeneous and effective emission on the wall, as well as avoiding shadow zones near the ceiling. Main body with die-cast aluminium radiant surface, minimal (frameless) version for mounting flush with the ceiling. For recessed installation in a false ceiling a specific adapter is required that is available with a separate item code. 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

The recess body is inserted in the specific adapter installed previously by means of a steel wire spring - check the thickness of the false ceiling and use a compatible frame available with a separate item code.

Colour

Black (04)

Weight (Kg)

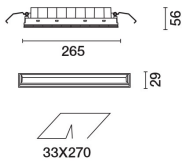
0.55

Mounting

wall recessed|ceiling recessed

Wiring

on power supply box: screw connections.



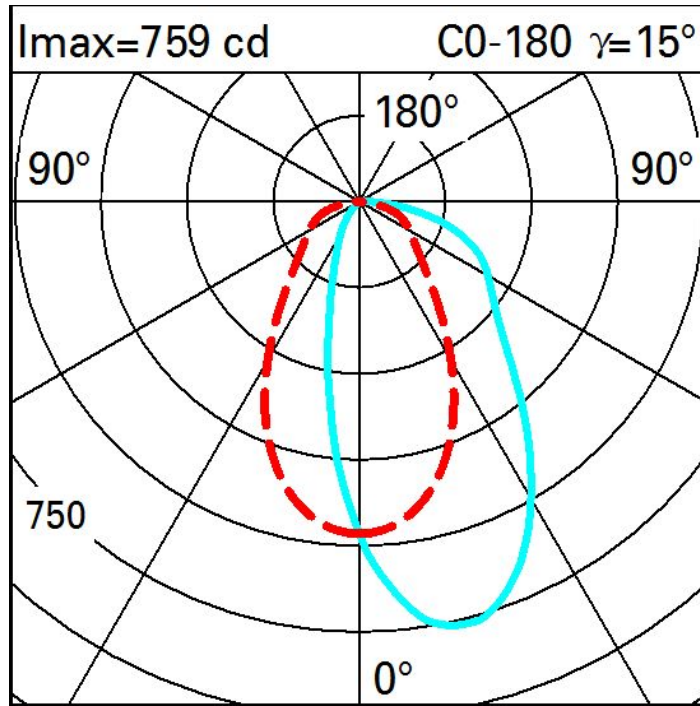
Complies with EN60598-1 and pertinent regulations



Technical data

lm system:	940	CRI (typical):	92
W system:	22.9	Colour temperature [K]:	4000
lm source:	2350	MacAdam Step:	3
W source:	20	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W, real value):	41	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.) [%]:	40	Number of optical assemblies:	1
CRI (minimum):	90	Control:	DALI-2

Polar



Illuminances

Lux Wall distance = 1m

3												
	2	5	12	32	97	174	97	32	12	5	2	
2	4	8	17	40	93	131	93	40	17	8	4	
	5	8	18	40	75	95	75	40	18	8	5	
1	5	8	17	33	52	62	52	33	17	8	5	
	4	8	15	24	34	39	34	24	15	8	4	
0												
	m	-2	-1	0	1	2	3					