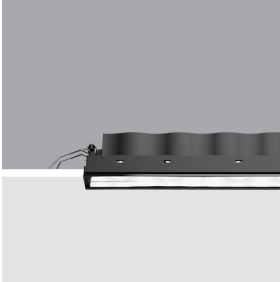


Last information update: February 2025

**Product configuration: R606**

R606: Minimal section 2 x 5 LEDs - Wall Washer

**Product code**

R606: 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

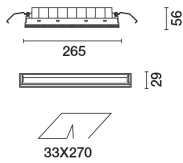
**Wiring**

on power supply box: screw connections.

Complies with EN60598-1 and pertinent regulations

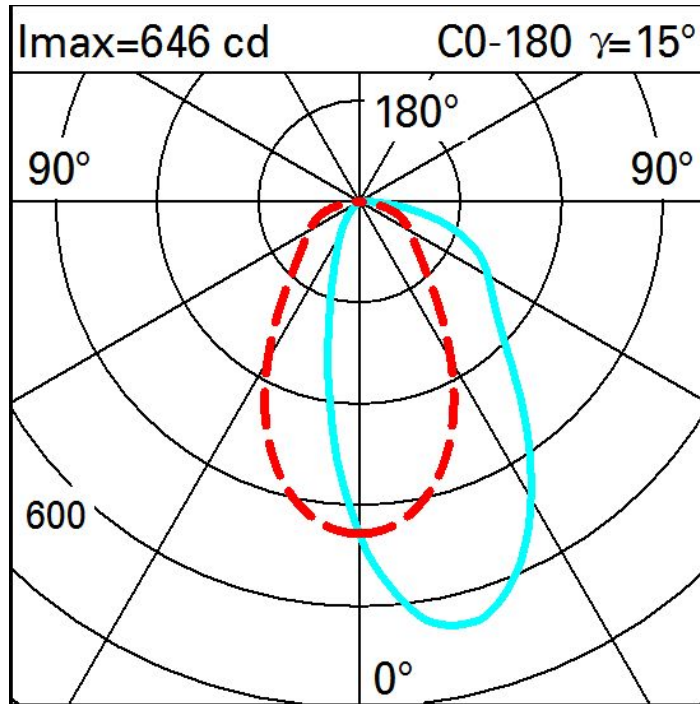


On the visible part of the product once installed

**Technical data**

lm system:	800	CRI (typical):	92
W system:	22.9	Colour temperature [K]:	2700
lm source:	2000	MacAdam Step:	3
W source:	20	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W, real value):	34.9	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	4	10	27	82	148	82	27	10	4	2										
	4	7	14	34	79	111	79	34	14	7	4										
	4	7	15	34	64	80	64	34	15	7	4										
	4	7	14	28	44	52	44	28	14	7	4										
	4	7	13	21	29	33	29	21	13	7	4										
0																					
	m	-2	-1	0	1	2	3														