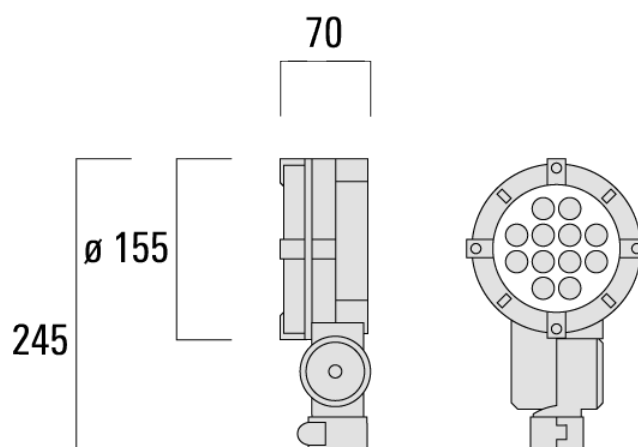


FLC131 LED #1

Projectors

we-ef



WE-EF LIGHTING Pty Ltd

47 Tarnard Drive, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499

info.australia@we-ef.com - <https://we-ef.com/aus>

Subject to technical changes and errors. - Generated on 15/08/2025

FLC131 LED #1

Projectors

we-ef

Description

IP66, Class I. IK07. Marine-grade die-cast aluminium alloy.
5CE superior corrosion protection + primer including
PCS hardware. Silicone CCG® Controlled Compression
Gasket. Safety glass lens. PMMA-LED lens array.
Remote 240 V gear to be ordered separately.

2700 K option available on request.

WE-EF LIGHTING Pty Ltd

47 Tarnard Drive, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499
info.australia@we-ef.com - <https://we-ef.com/aus>

Subject to technical changes and errors. - Generated on 15/08/2025

Projectors**Specifications****Material description**







Body	Marine-grade die-cast aluminium alloy
Lens	Safety glass lens
Colours	<div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9006 White aluminium</div> <div><div></div> RAL9007 Grey aluminium</div>
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE+Primer



Electrical description**Additional information**

Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.
----------	--

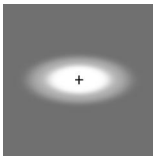
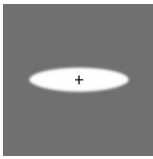
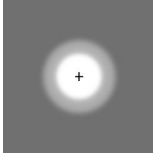
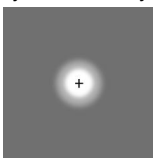
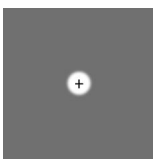
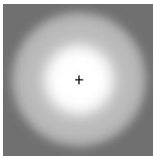
Options

Light distribution

	symmetric, wide beam [B]
	symmetric, medium beam [M]
	symmetric, very narrow beam [EE]
	symmetric, very narrow beam, sharp cut-off [EES]
	linear spread, very narrow beam [EE]
	linear spread, very narrow beam, sharp cut-off [EES]

Colour temperature	Nominal Watt
 3000 K	3 W
 4000 K	0 W
RGBW	

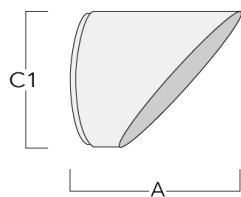
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE] 	146-0603+146-0418	LED-12/24W / 700 mA - 3000 K	2744.2	27 W	80	2.50
	146-0604+146-0418	LED-12/24W / 700 mA - 4000 K	2933.4	27 W	80	2.50
linear spread, very narrow beam, sharp cut-off [EES] 	146-0606+146-0418	LED-12/24W / 700 mA - 3000 K	2865.9	27 W	80	2.50
	146-0607+146-0418	LED-12/24W / 700 mA - 4000 K	3063.5	27 W	80	2.50
symmetric, medium beam [M] 	146-0600	LED-12/24W / 700 mA - 3000 K	2998.6	27 W	80	2.50
	146-0601	LED-12/24W / 700 mA - 4000 K	3205.4	27 W	80	2.50
	146-8362	LED-12/24W - RGBW	1599.4	27 W	20/80	2.50
symmetric, very narrow beam [EE] 	146-0603	LED-12/24W / 700 mA - 3000 K	2883.7	27 W	80	2.50
	146-0604	LED-12/24W / 700 mA - 4000 K	3082.5	27 W	80	2.50
	146-8361	LED-12/24W - RGBW	1461.3	27 W	20/80	2.50
symmetric, very narrow beam, sharp cut-off [EES] 	146-0606	LED-12/24W / 700 mA - 3000 K	3077.9	27 W	80	2.50
	146-0607	LED-12/24W / 700 mA - 4000 K	3290.2	27 W	80	2.50
symmetric, wide beam [B] 	146-0597	LED-12/24W / 700 mA - 3000 K	2709.2	27 W	80	2.50
	146-0598	LED-12/24W / 700 mA - 4000 K	2896	27 W	80	2.50
	146-8360	LED-12/24W - RGBW	1318.9	27 W	20/80	2.50

Optical Accessories

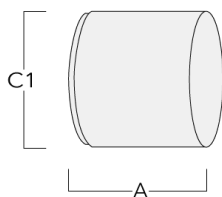
Glare shield

Description	Part ID	A	C1
Glare shield ES	146-0156	110	100



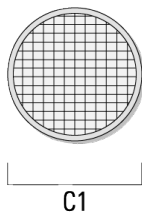
Snoot

Description	Part ID	A	C1
Snoot ET	146-0397	95,5	126



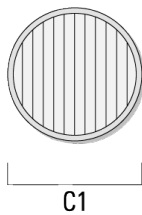
Surface wash lens

Description	Part ID	C1
IO-360	146-0419	110



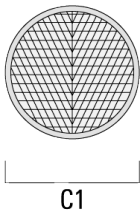
Linear spread lens

Description	Part ID	C1
IO-180-FLC131-LED	146-0418	110



Wallwash lens

Description	Part ID	C1
IO-20-WW-FLC131-LED	185-7029	110



Mounting Accessories

Ground spike EF

Description	Part ID	H1	Weight (kg)
Ground spike EF1	310-9102	270	1.20

