

FLC131 LED #1



Projectors

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.

Specifications Material description

Body Marine-grade die-cast aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

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]

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symmetric, very narrow beam [EE]

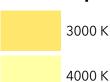
symmetric, very narrow beam, sharp cut-off [EES]

linear spread, very narrow beam [EE]



linear spread, very narrow beam, sharp cut-off [EES]

Colour temperature Nominal Watt



3000 K

3 W 0 W

RGBW

Configurations

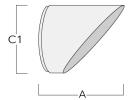
Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE]	146-0603+146-0418	LED-12/24W / 700 mA - 3000 K	2744.2	27 W	80	2.50
+	146-0604+146-0418	LED-12/24W / 700 mA - 4000 K	2933.4	27 W	80	2.50
linear spread, very narrow beam,	146-0606+146-0418	LED-12/24W / 700 mA - 3000 K	2865.9	27 W	80	2.50
sharp cut-off [EES]	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
symmetric, medium beam [m]	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	146-0606	LED-12/24W / 700 mA - 3000 K	3077.9	27 W	80	2.50
cut-off [EES]	146-0607	LED-12/24W / 700 mA - 4000 K	3290.2	27 W	80	2.50
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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

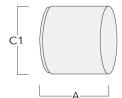
Glare shield

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



Snoot

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



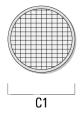
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Surface wash lens

Description	Part ID	C1
10-360	146-0419	110



Linear spread lens

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



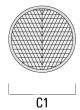
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Wallwash lens

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

