

## Projectors

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### 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 240v gear to be ordered separately.

2700 K option available on request.

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 <a href="http://www.we-ef.com">www.we-ef.com</a> for further details.
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Options

Light distribution

Colour temperature

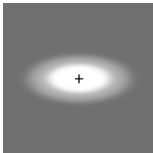
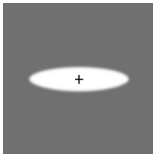


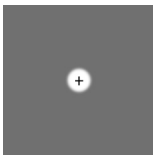
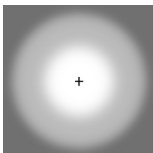
Nominal Watt

	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]

	3000 K
	4000 K

16 W

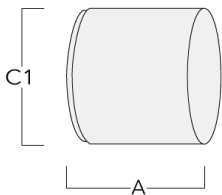
### Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE] 	145-0123+145-0050	LED-6/12W / 700 mA - 3000 K	1386.3	14.5 W	80	1.70
	145-0124+145-0050	LED-6/12W / 700 mA - 4000 K	1481.9	14.5 W	80	1.70
linear spread, very narrow beam, sharp cut-off [EES] 	145-0126+145-0050	LED-6/12W / 700 mA - 3000 K	1526.2	14.5 W	80	1.70
	145-0127+145-0050	LED-6/12W / 700 mA - 4000 K	1631.5	14.5 W	80	1.70
symmetric, medium beam [M] 	145-0120	LED-6/12W / 700 mA - 3000 K	1511.8	14.5 W	80	1.70
	145-0121	LED-6/12W / 700 mA - 4000 K	1616.1	14.5 W	80	1.70
symmetric, very narrow beam [EE] 	145-0123	LED-6/12W / 700 mA - 3000 K	1496.5	14.5 W	80	1.70
	145-0124	LED-6/12W / 700 mA - 4000 K	1599.7	14.5 W	80	1.70
symmetric, very narrow beam, sharp cut-off [EES] 	145-0126+145-0145	LED-6/12W / 700 mA - 3000 K	1610.7	14.5 W	80	1.70
	145-0127	LED-6/12W / 700 mA - 4000 K	1721.8	14.5 W	80	1.70
symmetric, wide beam [B] 	145-0117	LED-6/12W / 700 mA - 3000 K	1347.1	14.5 W	80	1.70
	145-0118	LED-6/12W / 700 mA - 4000 K	1440	14.5 W	80	1.70

Optical Accessories

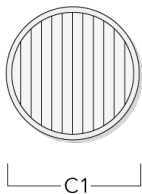
Snoot

Description	Part ID	A	C1
Snoot ET	145-0030	60	120



Linear spread lens

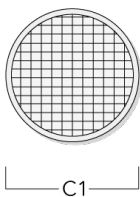
Description	Part ID	C1
IO-180-FLC121-LED	145-0050	81



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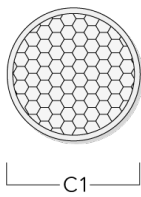
Surface wash lens

Description	Part ID	C1
IO-360-FLC121-LED	145-9390	81



Honeycomb louvre

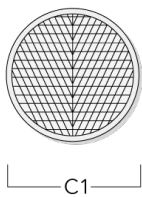
Description	Part ID	C1
IW-FLC121-LED	145-0143	81



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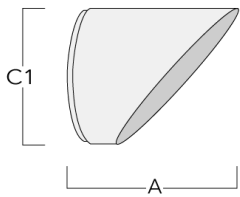
Wallwash lens

Description	Part ID	C1
IO-20-WW-FLC121-LED	145-0145	81



Glare shield

Description	Part ID	A	C1
Glare shield ES	145-9192	102	119



Mounting Accessories

Ground spike EF

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

