

### **FLC121 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 240v 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]

•

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**

16 W



4000 K

# **Configurations**

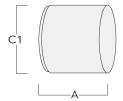
Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE]	145-0123+145-0050	LED-6/12W / 700 mA - 3000 K	1386.3	14.5 W	80	1.70
	145-0124+145-0050	LED-6/12W / 700 mA - 4000 K	1481.9	14.5 W	80	1.70
linear spread, very narrow beam,	145-0126+145-0050	LED-6/12W / 700 mA - 3000 K	1526.2	14.5 W	80	1.70
sharp cut-off [EES]	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	145-0126+145-0145	LED-6/12W / 700 mA - 3000 K	1610.7	14.5 W	80	1.70
cut-off [EES]	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	Α	C1
Snoot ET	145-0030	60	120



# Linear spread lens

cription Pai	Part ID C1
80-FLC121-LED 14	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		
W-FLC121-LED	145-0143	81		



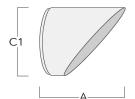


### Wallwash lens

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



### Glare shield





# **Mounting Accessories**

## **Ground spike EF**

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

