#### FLD111 LED #3





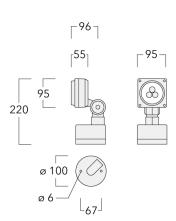
#### **Description**

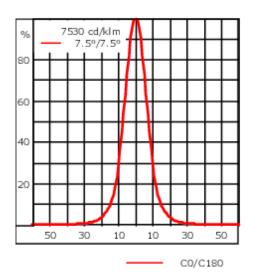
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG\_R\_ Controlled Compression Gasket. Safety glass lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC\_R\_ One LED Concept. Factory installed LED circuit board. The luminaire is factory- sealed and does not need to be opened during the installation. Optional 2200 K version available, except version [A20]. To be specified at time of ordering.

Weight	1.60 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-3/6W / 700 mA - 2700 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	7.5 W
Nominal Lumen (lm)	
Nominal Lumen (lm)  LED Lumen	270
	270 810
LED Lumen	
LED Lumen Total Lumen	810
LED Lumen Total Lumen Tj	810
LED Lumen Total Lumen Tj Rated lumens (lm)	810 85

#### FLD111 LED #3







# **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**

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

#### Additional information

Lifetime	Ta=40° L90B10 > 90000h
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.

#### **WE-EF LIGHTING Pty Ltd**

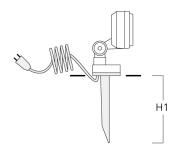
### FLD111 LED #3



# **Mounting Accessories**

### **Ground spike EF**

Description	Part ID	H1	Weight (kg)
Ground spike EF1-2/M5 for FLD100	145-9196	270	1.00



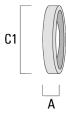
### FLD111 LED #3



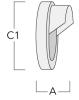
# **Optical Accessories**

### **Optical Adaptor**

Description	Part ID	A C	1
External optical adaptor EA	145-9830	53 9	1



### Glare shield



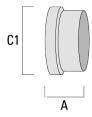
### **Snoot**

#### **WE-EF LIGHTING Pty Ltd**

### FLD111 LED #3



A C1
332 53



### **Linear spread lens**

Description	Part ID	C1
EO-180-FLD111-LED	145-9833	68



### **Surface wash lens**

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Description	Part ID	C1
EO-360-FLD111-LED	145-9834	68



#### Wallwash lens

Description	Dart ID	C1
Description	Part ID	CI
Wallwash lens IO-20	145-9846	71



C1



# 145-0310 FLD111 LED #3

### **WE-EF LIGHTING Pty Ltd**

6/13 Downard Street, 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 23/10/2024

