#### FLD111 LED #3





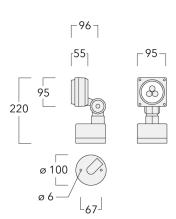
#### **Description**

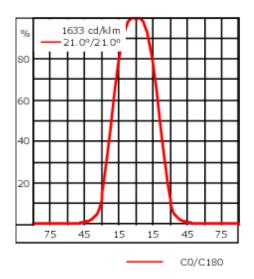
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG\_R\_ Controlled Compression Gasket. Safety glass lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination 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, medium beam [M]
Light source	LED-3/6W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	7.5 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	930
Tj	85
Rated lumens (lm)	
LED Lumen	248.1
Total Lumen	744.3
Та	25

#### 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.

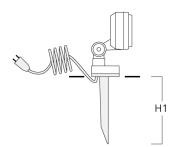
### FLD111 LED #3



# **Mounting Accessories**

### **Ground spike EF**

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



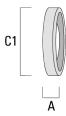
### FLD111 LED #3



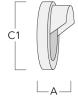
# **Optical Accessories**

### **Optical Adaptor**

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



### Glare shield

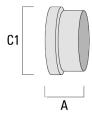


### **Snoot**





A C1
332 53



### **Linear spread lens**

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



### **Surface wash lens**



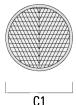


escription Pa	C1
360-FLD111-LFD 14	68



#### Wallwash lens

escription
/allwash lens IO-20





# 145-9795 FLD111 LED #3

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

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Subject to technical changes and errors. Generated on 23/10/2024

