FLD111 LED #3





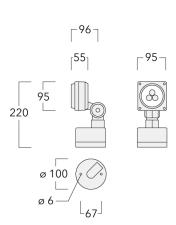
Description

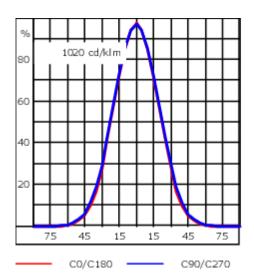
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG_R_ Controlled Compression Gasket. Safety glass lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination 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, wide beam [B]
Light source	LED-3/6W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	7.5 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	870
Tj	85
Rated lumens (lm)	
LED Lumen	195
Total Lumen	584.9
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.

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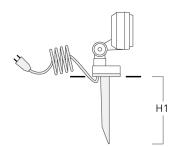
FLD111 LED #3



Mounting Accessories

Ground spike EF

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



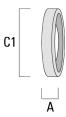
FLD111 LED #3



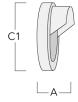
Optical Accessories

Optical Adaptor

Description	Part ID	Α	C1				
External optical adaptor EA	145-9830	53	91				



Glare shield



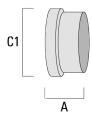
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FLD111 LED #3



Snoot

Description	Part ID A	C1
oot ET	145-9832 53	₹ 91



Linear spread lens

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



FLD111 LED #3



Surface wash lens

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



Wallwash lens

Description Pa	C1
Wallwash lens IO-20 14	71

