FLD121 LED #2





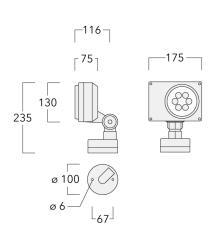
Description

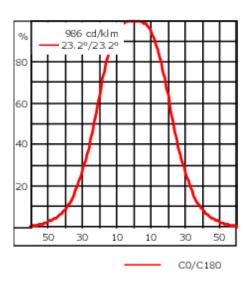
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC® 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. To be specified at time of ordering.

Weight	2.20 kg
Light distribution	symmetric, wide beam [B]
Light source	LED-6/12W / 700 mA - 2700 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	270
Total Lumen	1620
Tj	85
Rated lumens (lm)	
LED Lumen	178.2
Total Lumen	1069.1
Та	25

FLD121 LED #2







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.

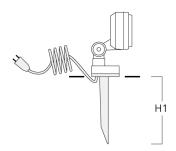
FLD121 LED #2



Mounting Accessories

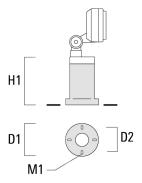
Ground spike EF

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



Short post EM

Description	Part ID	D1	D2	H1	M1	Weight (kg)
Short post EM1-2/M5	145-9200	160	130	200	9	1.10



145-0312

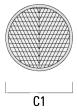
FLD121 LED #2



Optical Accessories

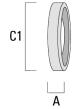
Wallwash lens

Description	Part ID	C1	
Wallwash lens 10-20	145-9479	97	



Optical Adaptor

Description
External optical adapt

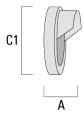


Glare shield

145-0312

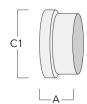
FLD121 LED #2





Snoot

Description
Snoot ET



Linear spread lens

145-0312





scription Part ID
145-95



Surface wash lens

Description	Part ID (C1
0-360		10 ⁻





145-0312 FLD121 LED #2

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

