FLD121 LED #2





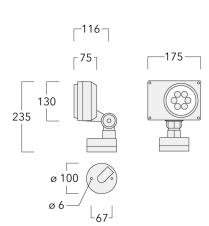
Description

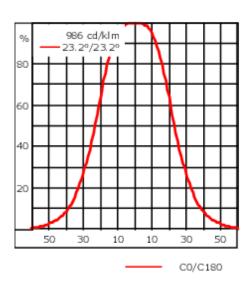
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination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

2.20 kg
symmetric, wide beam [B]
LED-6/12W / 700 mA - 2700 K
80
EC
6
14.5 W
270
1620
85
178.2
1069.1
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.

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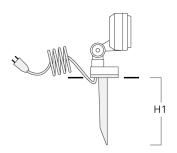
FLD121 LED #2



Mounting Accessories

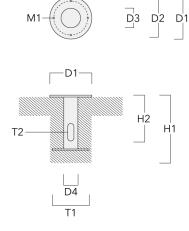
Ground spike EF

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



Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	T1	T2	Weight (kg)
Planted root ESV4	300-0464-AP	220	190	60	102	400	350	8	200	50 x 100	5.50

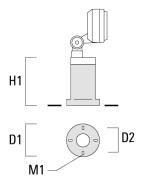


FLD121 LED #2



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



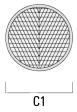
FLD121 LED #2



Optical Accessories

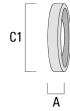
Wallwash lens

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



Optical Adaptor

De	escription	Part ID	Α	C1
Ext	xternal optical adaptor EA	145-9530	57	109

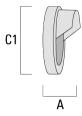


FLD121 LED #2



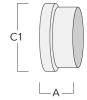
Glare shield

Description	Part ID	Α	C1
Glare shield ES	145-9531	57	109



Snoot

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FLD121 LED #2



Linear spread lens

Description	Part ID	C1
EO-180	145-9533	101



Surface wash lens



FLD121 LED #2



Control

1-10 V analogue dimming interface

Description	Part ID	С
1-10 V analogue dimming interface	430-0011	90

DALI interface

Description	Part ID	Additional information
DALI interface	430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).
		Dali 2.0
		-Application controllers and Input devices defined
		-Single-masters and multi-masters allowed
		-Event priorities defined
		-Separate addressing & grouping from control gear
		Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed!