



Weight

Description

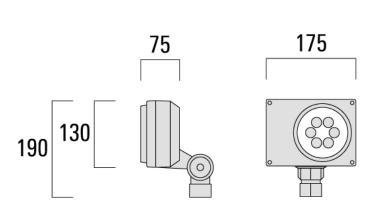
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG®Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter in thermally-shielded compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control.

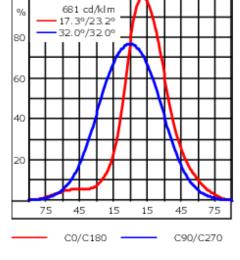
2700 K option available on request.

Light distribution	wallwash
Light source	LED-6/12W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	1740
Tj	85
Rated lumens (lm)	
LED Lumen	190.4
Total Lumen	1142.4
Та	25

2.00 kg







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

145-9491+145-9479



FLD121 LED #1

Electrical description

Driver / Ballast Integral EC electronic converter in thermally-separated compartment						
Additional info	rmation					
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.					

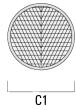




Optical Accessories

Wallwash lens

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



Optical Adaptor

Description
xternal optical a

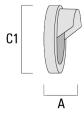




FLD121 LED #1

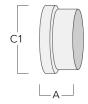
Glare shield

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



Snoot

on Part ID A C1
145-9532 57 109





FLD121 LED #1

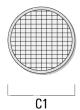
Linear spread lens

Description	Part ID	C1
EO-180	145-9533	101



Surface wash lens

Description	Part ID	C1	
EO-360	145-9534	101	



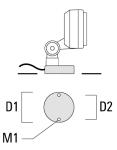




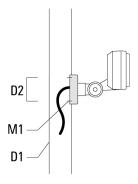
Mounting Accessories

Flat surface and Column fitter

Description	Part ID	D1	D2	M1	Weight (kg)
Flat surface fitter FLD100	145-9535	100	85	6.5	0.20



Column fitter FLD100 $145-9536 \ge 76 \quad 70 \quad 6 \quad 0.20$

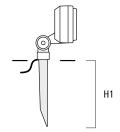




FLD121 LED #1

Ground spike EF

Description	Part ID	H1	Weight (kg)
Ground spike EF1	310-9102	270	1.20







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!