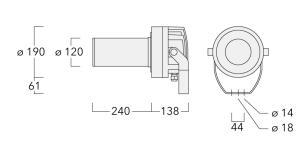


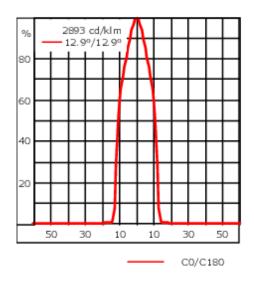
Description

Profile Projector [FP] for framing applications, polygon shape. Spherical and aspherical, double flat convex lens system. Tunable White Technology.

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. One cable gland. Second gland for through wiring on request. PMMA LED lens array. Factory installed LED circuit board. LED board can be removed for upgrading. Integral EC electronic converter, thermally separated. DALI interface.

Weight	8.20 kg
Light distribution	symmetric Framing-Projector [FP] - max aperture angle
Light source	LED-FT-18W / 2200 - 6000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	195
Total Lumen	2340
Tj	85
Rated lumens (lm)	
LED Lumen	57.2
Total Lumen	686.9
Та	25





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						
Ingress protection	IP66						
Impact resistance	IK07						
Corrosion resistance	5CE+Primer						
Windage	0.06 m ²						

Electrical description

Power supply	230V / 50 Hz	
Driver / Ballast	DALI	
Power factor	> 0.9	

Additional information

Lifetime	Ta=40° L70B50 > 50000h
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.

WE-EF LIGHTING Pty Ltd

47 Tarnard Drive, 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 24/07/2025

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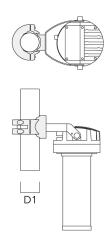
Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	T1	T2	Weight (kg)
Planted root ESV4	300-0461-AP	150	130	60	89	400	350	8	200	50 x 100	3.85
	M1—		D3	D2	D1						
	Г Т2——			H2	H1						
		D4 T1									

Pole clamp PC - Rotatable

Description	Part ID	D1	Weight (kg)
PC1 76-89/60 Pole clamp, single (Ø	139-2702	76-89	1.00
76-89)			



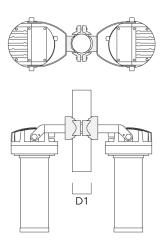
139-2332_max

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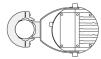
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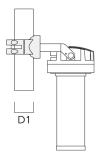
FLC220-TW LED [FP]

Description	Part ID	D1	Weight (kg)
PC2 76-89/60 Pole clamp, double (Ø 76-89)	139-2703	76-89	1.00



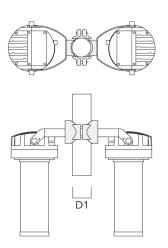
PC1 82-109/60 Pole clamp, single (Ø 139-2704 82-109 1.10 82-109)



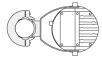


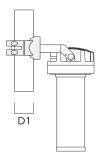
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Description	Part ID	D1	Weight (kg)	
PC2 82-109/60 Pole clamp, double (Ø 82-109)	139-2705	82-109	1.10	



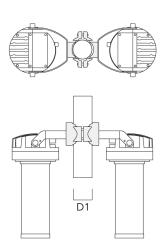
PC1 102-114/60 Pole clamp, single 139-2706 102-114 1.20 (Ø 102-114)



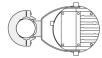


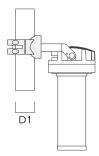
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Description	Part ID	D1	Weight (kg)
PC2 102-114/60 Pole clamp, double (Ø 102-114)	139-2707	102-114	1.20



PC1 114-133/60 Pole clamp, single 139-2708 114-133 1.40 (Ø 114-133)





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FLC220-TW LED [FP]

Description	Part ID	D1	Weight (kg)
PC2 114-133/60 Pole clamp, double (Ø 114-133)	139-2709	114-133	1.40