we-ef



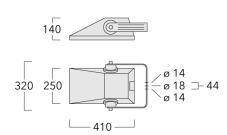
Description

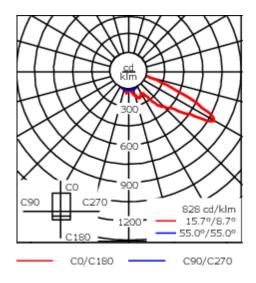
IP66. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens, hinged. Silicone CCG® Controlled Compression Gasket. Protractor scale for accurate aiming from 0° to 15° above horizontal.

Integral EC electronic converter in thermally-shielded compartment. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

Weight	7.40 kg
Light distribution	asymmetric, forward throw [A60]
Light source	LED-18/36W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	18
Rated input power	41 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	5580
Tj	85
Rated lumens (lm)	
LED Lumen	232.2
Total Lumen	4179.3
Та	25







Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens, hinged

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 IK08

Corrosion resistance 5CE+Primer Windage 0.045 m²

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter

Surge protection Internal surge protection SP10 device supplied.

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.

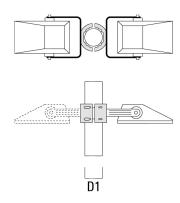
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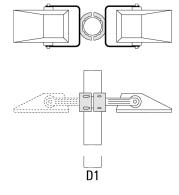
Mounting Accessories

Pole clamp TS

Description	Part ID	D1	Weight (kg)	D
TS1-2/M10 Pole clamp, single (Ø	147-0371	76-89	1.40	76-89
76-89)				

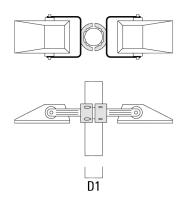


TS1-2/M10 Pole clamp, single (Ø	147-0372	102-114 1.60	102-114
102-114)			

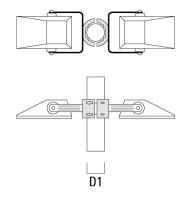




Description	Part ID	D1	Weight (kg)	D
TS2-2/M10 Pole clamp, double (Ø	147-0373	76-89	1.50	76-89
76-89)				



TS2-2/M10 Pole clamp, double (Ø	147-0374	102-114 1.60	102-114
102-114)			

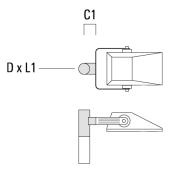


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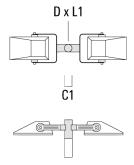


Floodlight mounting bracket TA

Description	Part ID	Α	C1	D × L1	Weight (kg)	$D \times S$
TA1 Mounting bracket, single (Ø 76 x	147-0397		130	76 x 200	1.7	76 x 200
200)						



TA2 Mounting bracket, double (Ø 76	147-0398	130	76 x 200	1.8	76 x 200
x 200)					



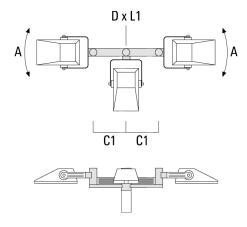
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147-0720

FLA730 LED

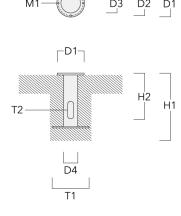


Description	Part ID	Α	C1	D × L1	Weight (kg)	D×S
TA3 Mounting bracket, triple (Ø 76 x	147-0404	±90°	420	76 x 200	17.90	76 x 200
200)						



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



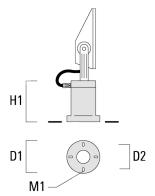
147-0720

FLA730 LED



Short post EM

Description	Part ID	D1	D2	H1	M1	Weight (kg)
EM1-M16	270-9038	160	130	200	9	2



147-0720

FLA730 LED



Optical Accessories

Light shield

Description	Part ID	Additional information
LS180-[A60]	003-4018	Glare Shield for backlight spill. Glare Shield factory-installed or available as retrofit kit. Suitable for [A60] lenses. Must be specified at time of ordering.
LS180	003-4019	Glare Shield for backlight spill. Glare Shield factory-installed or available as retrofit kit. Suitable for [S60], [S65], [S70], [R65], [P65] lenses. Must be specified at time of ordering.