we-ef



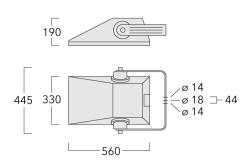
Description

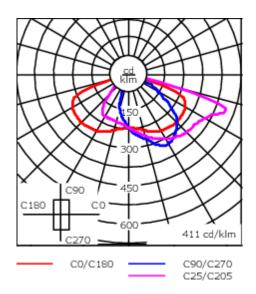
IP66. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens, hinged. Silicone CCG® Controlled Compression Gasket. Protractor scale for accurate aiming from 0° to 15° above horizontal.

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_R_ One LED Concept. Optional 2200 K version available. To be specified at time of ordering.

Weight	9.60 kg
Light distribution	asymmetric, side throw [S65]
Light source	LED-24/72W / 1050 mA - 4000 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	79 W
Nominal Lumen (lm)	
LED Lumen	450
Total Lumen	10800
Tj	85
Rated lumens (lm)	
LED Lumen	360.6
Total Lumen	8654.2
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 0.09 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.

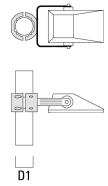
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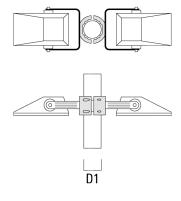
Mounting Accessories

Pole clamp TS

Description	Part ID	Additional information	D1	Weight (kg)	D
TS1-2/M12 Pole clamp, single (Ø 76-89)	147-0543		76-89	1.40	76-89



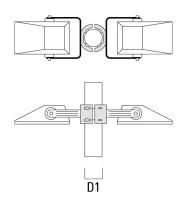
TS2-2/M12 Pole clamp, double (Ø	147-0545	76-89	1.40	76-89
76-89)				



FLA740 LED



Description	Part ID	Additional information	D1	Weight (kg)	D
TS2-2/M12 Pole clamp, double (Ø	147-0546		114-133	1.60	114-133
114-133)					

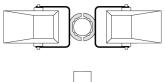


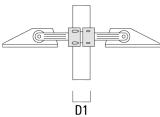
TS1-2/M12 Pole clamp, double (Ø 114-140)

147-0674

Pole clamps made from die-cast aluminium with stainless steel hardware. For mounting of one or two floodlights. Max. permissible weight per installed floodlight 22.5 kg.

114 x 140 1.70

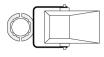


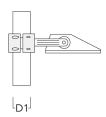


FLA740 LED

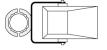


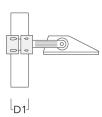
Description	Part ID	Additional information	D1	Weight (kg)	D
TS1-2/M12 Pole clamp, single (Ø	147-0526		102-114	1.50	102-114
102-114)					





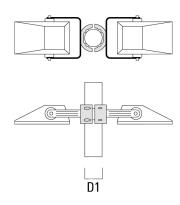
TS1-2/M12 Pole clamp, single (Ø	147-0544	114-133	1.70	114-133
114-133)				





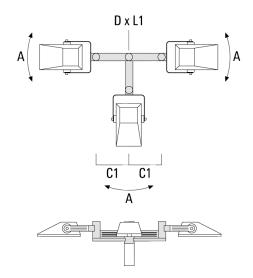


Description	Part ID	Additional information	D1	Weight (kg)	D
TS2-2/M12 Pole clamp, double (Ø	147-0527		102-114	1.50	102-114
102-114)					



Floodlight mounting bracket TA

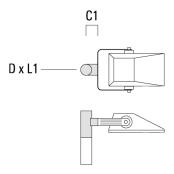
Description	Part ID	Α	C1	D × L1	Weight (kg)	D×S
TA3-L Mounting bracket, triple (Ø 89 x	147-0557	±9°	690	89 x 200	20.80	89 x 200
200)						



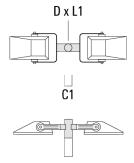
FLA740 LED



Description	Part ID	Α	C1	D × L1	Weight (kg)	D×S
TA1 Mounting bracket, single* (Ø 76	147-0023		130	76 x 200	1.90	76 x 200
x 200)						



TA2 Mounting bracket, double* (Ø 76 147-0024 130 76 x 200 1.90 76 x 200 x 200)

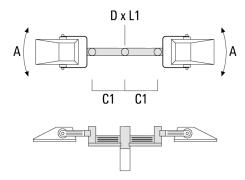


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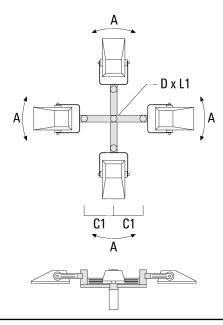
FLA740 LED



Description	Part ID	А	C1	D × L1	Weight (kg)	$D \times S$
TA2-L Mounting bracket, double (Ø	147-0105	±90°	420	76 x 200	16.10	76 x 200
76 x 200)						



TA4-L Mounting bracket, quad (Ø 89 x 147-0465 $\pm 9^{\circ}$ 690 89 x 200 22.60 89x200 200)



WE-EF LIGHTING Pty Ltd

FLA740 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.