

Description

IP66, Class III. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. One factory installed flange plug M8 x 1.5. Cable length 4 ft. Integral driver in separate driver box (constant current), prewired; to be ordered separately. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory-installed LED circuit board. Tunable White technology. DMX interface.

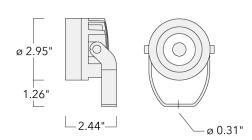
Maximum one internal optical accessory possible, to be specified at time of ordering.

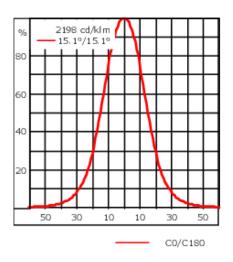
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX - 9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	1.10 lb
Light distribution	symmetric, medium beam [M]
Light source	LED-1/4W - 2200-6000 K
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	5.5 W
Nominal Lumen (lm)	
LED Lumen	420
Total Lumen	420
Tj	85
Delivered lumens (lm)	
LED Lumen	321.1
Total Lumen	321.1
Та	25





Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

IP66 Ingress protection IK07 Impact resistance Corrosion resistance 5CE

0.065 Windage

Electrical description

Driver / Ballast 120-277V DMX

Power factor > 0.9

WE-EF LIGHTING USA, LLC

139-2451



FLC201-TW LED TUNABLE WHITE

Additional information

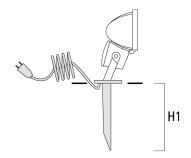
Lifetime Ta=25° L90B10 > 90000h



Mounting Accessories

Ground spike EF

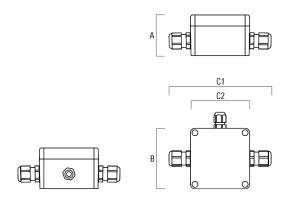
Description	Part ID	H1	Weight (lb)
EF1-M18 Ground spike	310-0045	10.70	0.80





Junction box

Description	Part ID	Α	В	C1	C2
JB200 R82 Junction box	139-2590	2.17	3.23	5.51	3.15





Optical Accessories

Linear spread lens

Description	Part ID	C1
IO-180-FLC201-LED	139-2453	41.8





Honeycomb louvre

Description	Part ID	C1
IW-FLC201-LED	139-2454	48



Glare shield

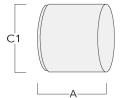
Description	Part ID	А	C1	Weight (lb)		
ES-FLC201-LED	139-2455	59.5	75	0.24		





Snoot

Description	Part ID	Α	C1	Weight (lb)
ET-FLC201-LED	139-2456	60	75	0.37

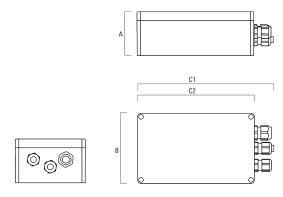




Electrical Accessories

Gear box

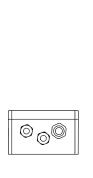
Description	Part ID	Α	В	C1	C2
GB200 R200x120 gear box	139-2632	75	120	229	200
(medium) TW					

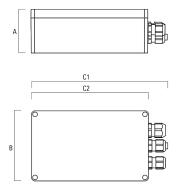


GB200 R230x140 gear box (large) SP10 TW

139-2633

95 140 255 230







Description		Α	В	C1	C2
FLC201 210 Tunab	10 Tunable White Gear Box 139-6978	3	4.7	9	7.9

