FLC201-TW LED TUNABLE WHITE



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.

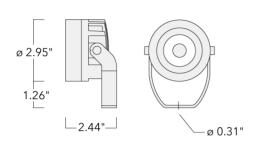
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

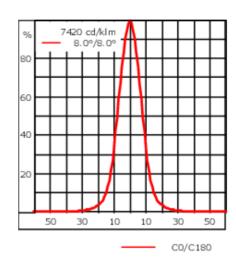
Example: XXX-XXXX - 9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	1.10 lb
Light distribution	symmetric, narrow beam [N]
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
Rated lumens (lm)	
LED Lumen	326.9
Total Lumen	326.9
Та	25

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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

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE
Windage 0.065

Electrical description

Driver / Ballast 120-277V DMX

Power factor > 0.9

WE-EF LIGHTING USA, LLC

139-2452



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Additional information

Lifetime Ta=25° L90B10 > 90000h

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Optical Accessories

Linear spread lens

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



Honeycomb louvre

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Description	C1
IW-FLC201-LED	48



Glare shield

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



Snoot

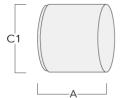
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Description	Part ID	Α	C1	Weight (lb)
ET-FLC201-LED	139-2456	60	75	0.37

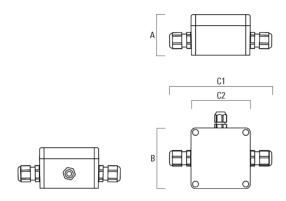


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Mounting Accessories

Junction box

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

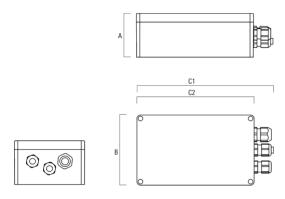


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Electrical Accessories

Gear box

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

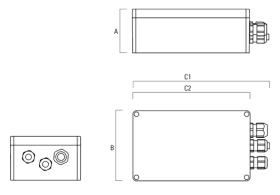


GB200 R230x140 gear box (large) SP10 TW

139-2633 9

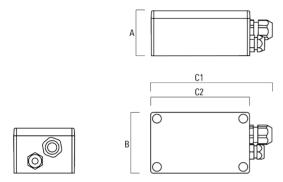
95 140 255

230



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cription Part ID A B C1	C2
201 210 Tunable White Gear Box 139-6978 3 4.7 9	7.9



139-2452 FLC201-TW LED TUNABLE WHITE

WE-EF LIGHTING USA, LLC

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Subject to technical changes and errors.

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