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.

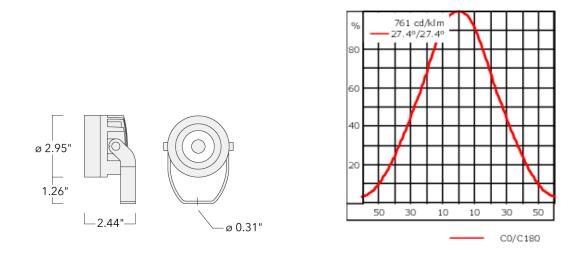
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately. Example: XXX-XXXX - 9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	1.10 lb				
Light distribution	symmetric, wide beam [W]				
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				
Тј	85				
Delivered lumens (lm)					
LED Lumen	317.8				
Total Lumen	317.8				
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

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Additional information

Lifetime

Ta=25° L90B10 > 90000h

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Mounting Accessories

Ground spike EF

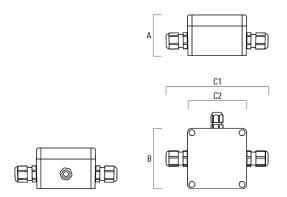


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Junction box

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



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Optical Accessories

Linear spread lens

Description	Part ID	C1
10-180-FLC201-LED	139-2453	41.8



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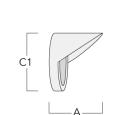
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Honeycomb louvre

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



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

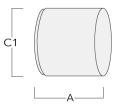


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Snoot

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



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Electrical Accessories

Gear box

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Description	Part ID	А	В	C1	C2
FLC201_210 Tunable White Gear Box	139-6978	3	4.7	9	7.9
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	C1 C2]	
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