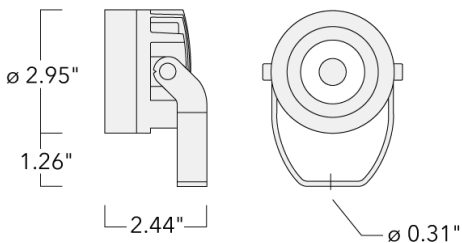


FLC201-TW LED TUNABLE WHITE

Floodlights

we-ef



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)

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FLC201-TW LED TUNABLE WHITE

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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

Additional information

Lifetime	Ta=25° L90B10 > 90000h
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FLC201-TW LED TUNABLE WHITE



Floodlights

Options

Light distribution

Color temperature

Nominal Watt



symmetric, wide beam [W]

2200-6000K

0 W



symmetric, medium beam [M]



symmetric, narrow beam [N]

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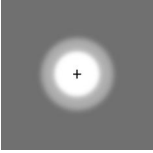
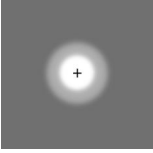
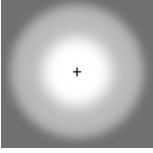
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FLC201-TW LED TUNABLE WHITE



Floodlights

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M] 	139-2451	LED-1/4W - 2200-6000 K	321.1	5.5 W	80	1.10
symmetric, narrow beam [N] 	139-2452	LED-1/4W - 2200-6000 K	326.9	5.5 W	80	1.10
symmetric, wide beam [W] 	139-2450	LED-1/4W - 2200-6000 K	317.8	5.5 W	80	1.10

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FLC201-TW LED TUNABLE WHITE

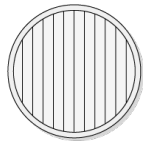


Floodlights

Optical Accessories

Linear spread lens

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



C1

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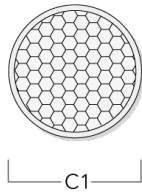
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FLC201-TW LED TUNABLE WHITE

Floodlights

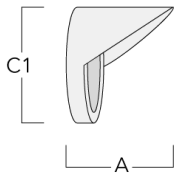
Honeycomb louvre

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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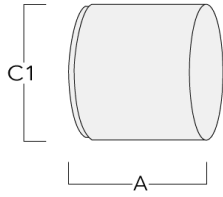
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FLC201-TW LED TUNABLE WHITE

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Snoot

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



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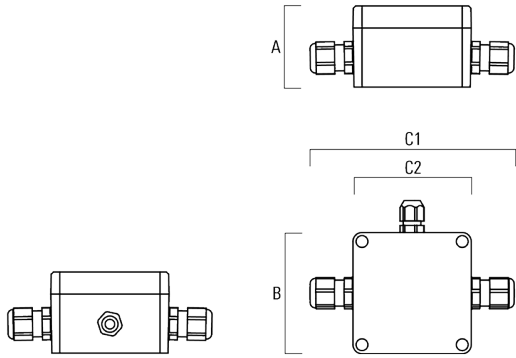
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Mounting Accessories

Junction box

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



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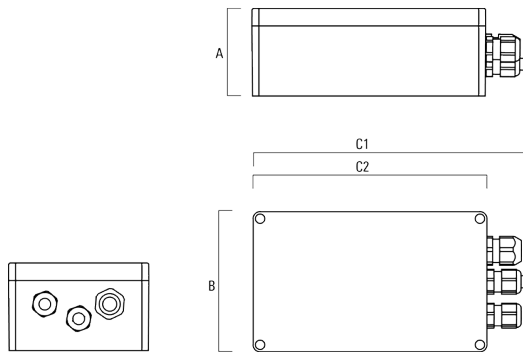
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Floodlights

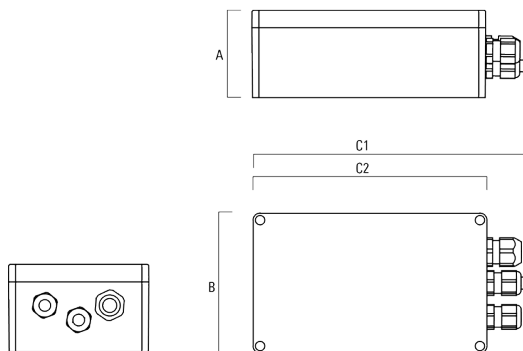
Electrical Accessories

Gear box

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



GB200 R230x140 gear box (large) SP10 TW	139-2633	95	140	255	230
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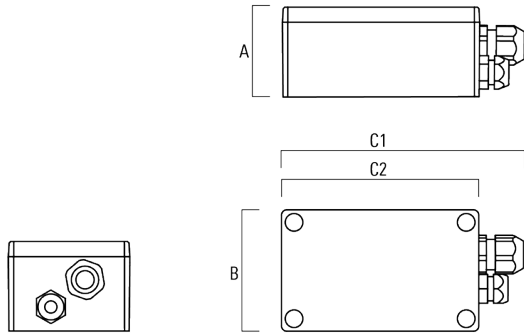
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FLC201-TW LED TUNABLE WHITE

Floodlights

Description	Part ID	A	B	C1	C2
FLC201_210 Tunable White Gear Box	139-6978	3	4.7	9	7.9



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