FLC210 LED COLOR CHANGER

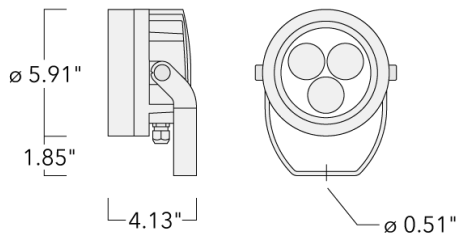## Floodlights

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Description

RGBW/RGBA Color Changer.

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 cable gland. Second gland for through-wiring on request. 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. Color Changer technology. DMX interface.

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)

ø 5.91"

1.85"

4.13"

ø 0.51"

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	CCG® Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE
Windage	0.018 m²

Electrical description

Driver / Ballast	DMX
Power factor	> 0.9

Additional information

Lifetime	Ta=25° L90B10 > 90000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

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Options
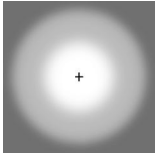
Light distribution	Color temperature	Nominal Watt
symmetric, wide beam [W]	RGBW/4K	0 W
symmetric, medium beam [M]	RGBA	

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M]	139-2411	LED-3/12W - RGBW/4K	898.4	14 W	20/80	8.80
	139-2413	LED-3/12W - RGBA	791.4	14 W	20	8.80
symmetric, wide beam [W]	139-2408	LED-3/12W - RGBW/4K	889.2	14 W	20/80	8.80
	139-2410	LED-3/12W - RGBA	783.2	14 W	20	8.80

Optical Accessories

Glare shield

Description	Part ID	A	C1
ES-FLC210-LED	139-2406	3.39	5.87
ES-FLC210-CC-LED	139-6981	3.39	5.87
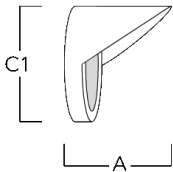
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Snoot

Description	Part ID	A	C1
ET-FLC210-LED	139-2407	3.39	5.87

ET-FLC210-CC-LED	139-6982	3.39	5.87
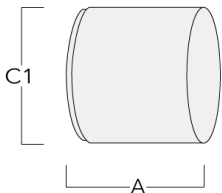
Electrical Accessories

Gear box

Description	Part ID	A	B	C1	C2	Weight (lb)
GB200 R200x120 gear box (medium) 120-277V, 0-10V	139-2526	2.95	4.72	9.02	7.87	1.05
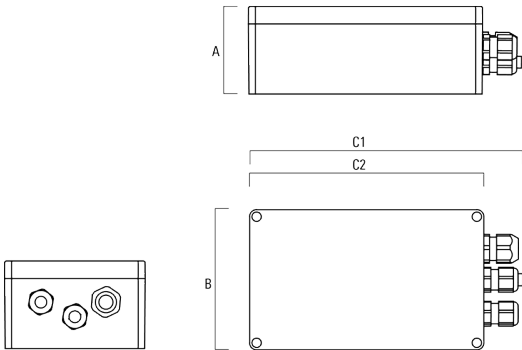
GB200 R230x140 gear box (large)	139-2527	95	140	259	230	1.20
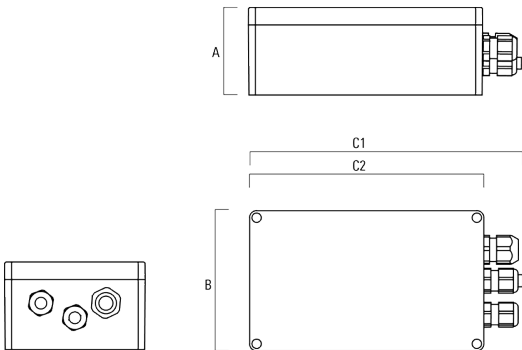
Description	Part ID	A	B	C1	C2	Weight (lb)
FLC210 RGBW Gear Box	139-6979	3	4.7	9	7.9	
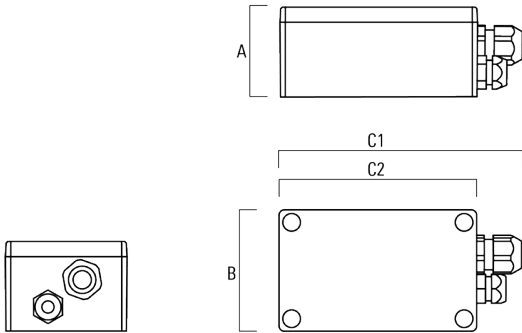
Mounting Accessories

Pole clamp PC

Description	Part ID	D1	Weight (lb)
PC2 76-89/60 Pole clamp, double (Ø 3"-3.5")	139-2703	3.0-3.50	2.20

D1
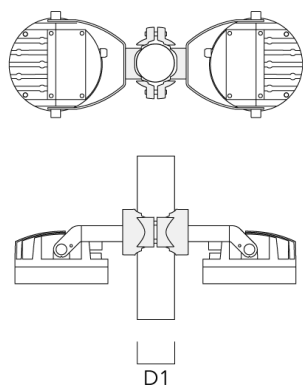
Description	Part ID	D1	Weight (lb)
PC1 76-89/60 Pole clamp, single (Ø 3"-3.5")	139-2702	3.0-3.50	2.20

D1
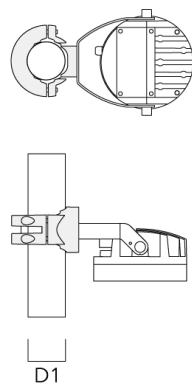
Description	Part ID	D1	Weight (lb)
PC2 102-114/60 Pole clamp, double (Ø 4"-4.5")	139-2707	4.0-4.50	2.65

D1

Description	Part ID	D1	Weight (lb)
PC1 102-114/60 Pole clamp, single (Ø 4"-4,5")	139-2706	4.0-4.50	2.65

D1

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Description	Part ID	D1	Weight (lb)
PC2 114-133/60 Pole clamp, double (Ø 4.5"-5.25")	139-2709	4.5-5.25	3.10

D1

PC1 114-133/60 Pole clamp, single (Ø 4.5"-5.25")	139-2708	4.5-5.25	3.10

D1

Description	Part ID	D1	Weight (lb)
PC2 82-109/60 Pole clamp, double (Ø 3.25"-4.25")	139-2705	3.20-4.30	2.40

D1

Description	Part ID	D1	Weight (lb)
PC1 82-109/60 Pole camp, single (Ø 3.25"-4.3")	139-2704	3.20-4.30	2.40

D1