

FLC210-CC LED [ZP] COLOR CHANGING ZOOM SPOT PROJECTOR

**Description**

RGBW/RGBA Color Changer Profile Projector [ZP] for zoom spot. Spherical and aspherical, double flat convex lens system.

IP66, Class III. IK05. 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 (medium), prewired. 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)

Weight	8.80 lb
Light distribution	symmetric Zoom-Projector [ZP] - max aperture angle
Light source	LED-FT-15W - RGBW/4K
CRI	20/80
Power supply	electronic gear
LEDs	1
Rated input power	17 W

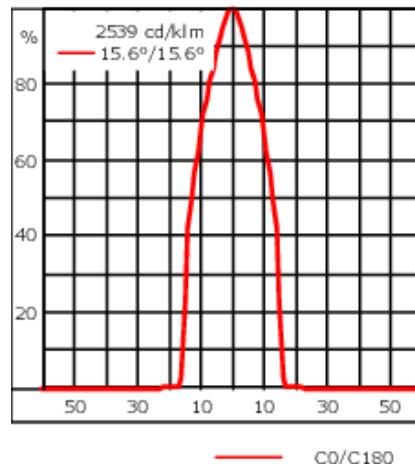
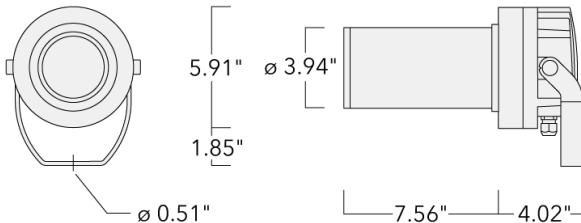
Delivered lumens (lm)

LED Lumen	572.1
Total Lumen	572.1
Ta	25

Nominal Lumen (lm)

LED Lumen	1600
Total Lumen	1600
Tc	25

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**Specifications****Material description**

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colors	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> RAL9004 Black </div> <div style="text-align: center;"> RAL9007 Grey Metallic </div> <div style="text-align: center;"> RAL9016 White </div> <div style="text-align: center;"> RAL8019 Dark Bronze </div> </div>
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK05
Corrosion resistance	5CE

Electrical description

Driver / Ballast	DMX (separate gearbox)
Power factor	> 0.9

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Lifetime Ta=25°/40° L70B50 > 50000h

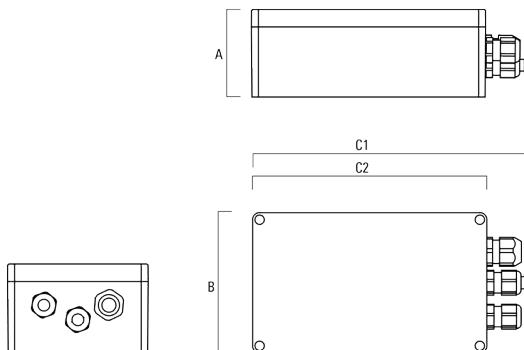
Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

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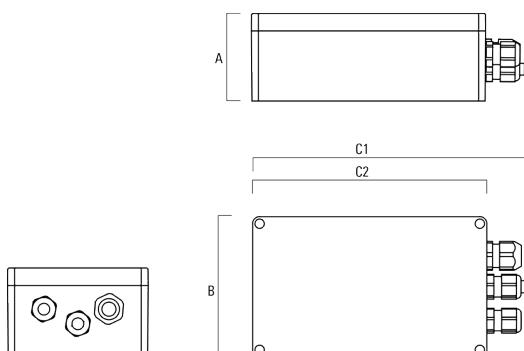
Electrical Accessories

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

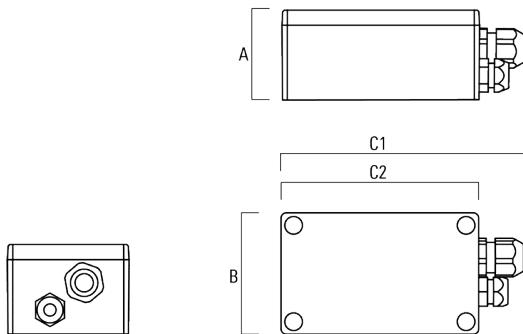


GB200 R230x140 gear box (large)	139-2527	95	140	259	230	1.20
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Description	Part ID	A	B	C1	C2	Weight(lb)
FLC210 RGBW Gear Box	139-6979	3	4.7	9	7.9	

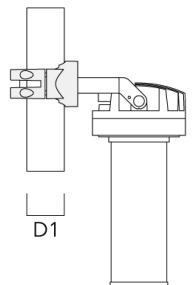
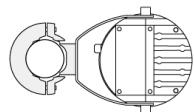


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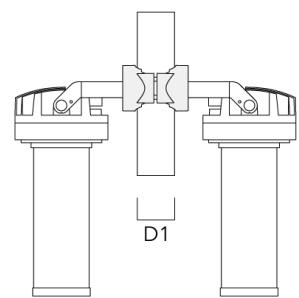
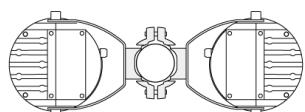
Mounting Accessories

Pole clamp PC

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

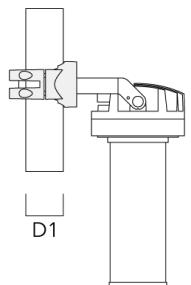
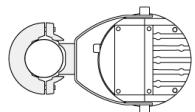


PC2 76-89/60 Pole clamp, double (Ø 3"-3.5")	139-2703	3.0-3.50	2.20
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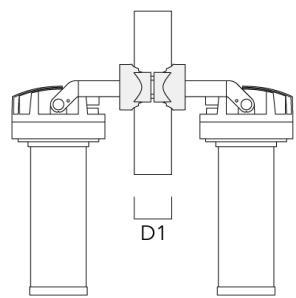
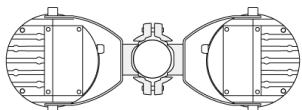


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Description	Part ID	D1	Weight (lb)
PC1 82-109/60 Pole camp, single (Ø 3.25"-4.3")	139-2704	3.20-4.30	2.40

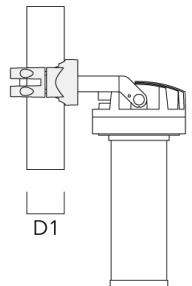
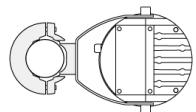


PC2 82-109/60 Pole clamp, double (Ø 3.25"-4.25")	139-2705	3.20-4.30	2.40
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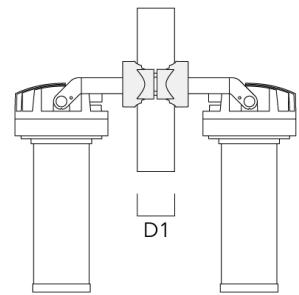
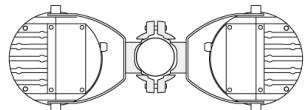


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Description	Part ID	D1	Weight (lb)
PC1 102-114/60 Pole clamp, single (Ø 4"-4.5")	139-2706	4.0-4.50	2.65

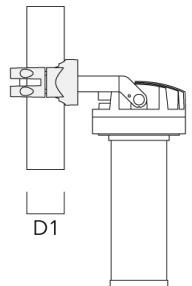
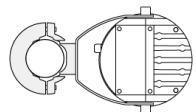


PC2 102-114/60 Pole clamp, double (Ø 4"-4.5")	139-2707	4.0-4.50	2.65
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Description	Part ID	D1	Weight (lb)
PC1 114-133/60 Pole clamp, single (Ø 4.5"-5.25")	139-2708	4.5-5.25	3.10



PC2 114-133/60 Pole clamp, double (Ø 4.5"-5.25")	139-2709	4.5-5.25	3.10
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