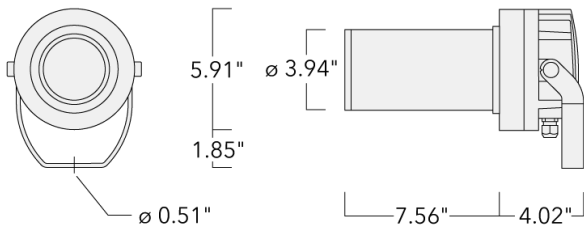


FLC210 LED ZOOM SPOT PROJECTOR

Floodlights

we-ef



Description

Profile Projector [ZP] for zoom spot. Spherical and aspherical, double flat convex lens system.

IP66, Class I. 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, thermally separated. OLC® One LED Concept. Factory installed LED circuit board. 0-10V Dimming comes standard with luminaire.

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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FLC210 LED ZOOM SPOT PROJECTOR

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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	IK05
Corrosion resistance	5CE

Electrical description

Power supply	Integral [ECG] electronic driver 120V-277V
Driver / Ballast	Integral 0-10V LED Driver
Power factor	> 0.9

Additional information

Lifetimel	Ta=25°/40° L70B50 > 50000h
Listings	Contact WE-EF USA for ETL/UL Certification status

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Options

Light distribution



symmetric Zoom-Projector [ZP] - min aperture angle



symmetric Zoom-Projector [ZP] - max aperture angle

Color temperature



2700 K



3000 K



4000 K

Nominal Watt

0 W

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Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)
symmetric Zoom-Projector [ZP] - max aperture angle 	139-2477_max	LED-FT-26W - 3000 K	1827.3	28 W	80	8.80
	139-2478_max	LED-FT-26W - 4000 K	1924.3	28 W	80	8.80
	139-2496_max	LED-FT-18W - 3000 K	1330.9	20 W	80	8.80
	139-2497_max	LED-FT-18W - 4000 K	1403	20 W	80	8.80
	139-2502_max	LED-FT-18W - 2700 K	1286.6	20 W	80	8.80
	139-2505_max	LED-FT-26W - 2700 K	1769	28 W	80	8.80
symmetric Zoom-Projector [ZP] - min aperture angle 	139-2477_min	LED-FT-26W - 3000 K	1690.6	28 W	80	8.80
	139-2478_min	LED-FT-26W - 4000 K	1780.3	28 W	80	8.80
	139-2496_min	LED-FT-18W - 3000 K	1231.4	20 W	80	8.80
	139-2502_min	LED-FT-18W - 2700 K	1190.3	20 W	80	8.80
	139-2505_min	LED-FT-26W - 2700 K	1636.7	28 W	80	8.80

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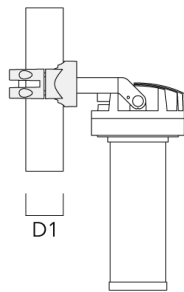
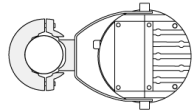
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Floodlights

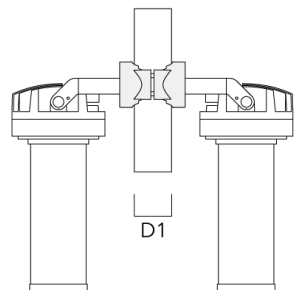
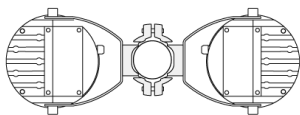
Mounting Accessories

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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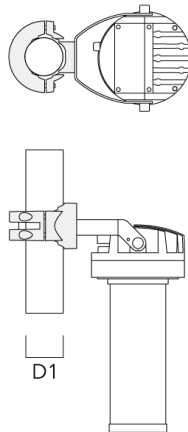
FLC210 LED ZOOM SPOT PROJECTOR

Floodlights

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



PC1 102-114/60 Pole clamp, single (Ø 4"-4,5")	139-2706	4.0-4.50	2.65
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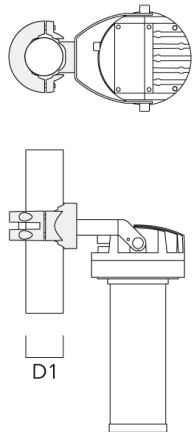
FLC210 LED ZOOM SPOT PROJECTOR

Floodlights

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



PC1 114-133/60 Pole clamp, single (Ø 4.5"-5.25")	139-2708	4.5-5.25	3.10
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FLC210 LED ZOOM SPOT PROJECTOR

Floodlights

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



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