

FLC220 LED COLOR CHANGING GOBO PROJECTOR

**Description**

RGBW/RGBA Color Changer Profile Projector [GP] for projection of gobos on a surface.

Spherical and aspherical, double flat convex lens system. Aperture angle ranges from 14.8-22°.

Gobo size G. Gobo outside diameter 66 mm, max printable area d = 48 mm. WE-EF recommends d = 38 mm.

IP66. Class I. 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. PMMA LED lens array. Integral driver, thermally separated. Factory-installed circuit board. RGBW/RGBA. DMX interface.

For the M20 cable gland for network- and DMX-connection, WE-EF recommends a multi-core cable for DMX and power, "Power PUR-SR 3x1.5 + DMX".

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Weight	18.10 lb
Light distribution	symmetric Gobo-Projector [GP] - max aperture angle
Light source	LED-FT-24W - RGBA
CRI	20
Power supply	electronic gear
LEDs	12
Rated input power	27 W

Nominal Lumen (lm)

LED Lumen	162.5
Total Lumen	1950
Tj	85

Rated lumens (lm)

LED Lumen	47.7
Total Lumen	572.4
Ta	25

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139-2328_max

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Example: XXX-XXXX-9004 (Black)
+ XXX-XXXX (Accessory 1)

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Additional information

Lifetime Ta=25°/40° L70B50 > 50000h

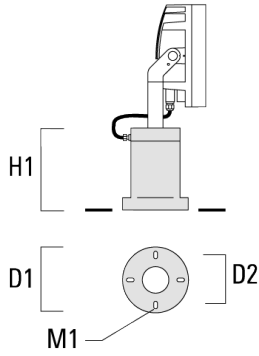
Listings Contact WE-EF USA for ETL/UL certification status.

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Mounting Accessories

Short post EM

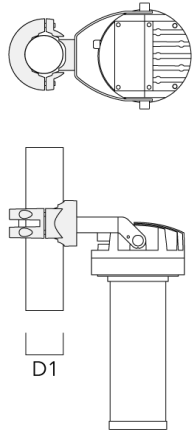
Description	Part ID	D1	D2	H1	M1	Weight (lb)
EM1-M16 AL	270-0001	6.3"	5.12"	8"	0.35"	4.85 lbs



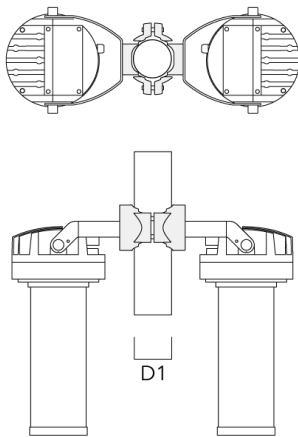
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Pole clamp PC

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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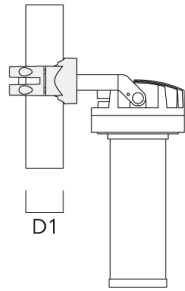
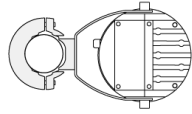


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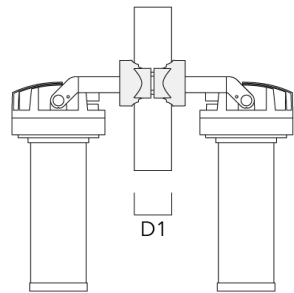
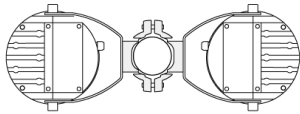
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Description	Part ID	D1	Weight (lb)
PC1 82-109/60 Pole camp, single (Ø 3.25"-4.3")	139-2704	3.20-4.30	2.40



PC2 82-109/60 Pole clamp, double (Ø 3.25"-4.25")	139-2705	3.20-4.30	2.40
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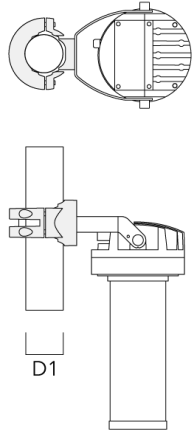
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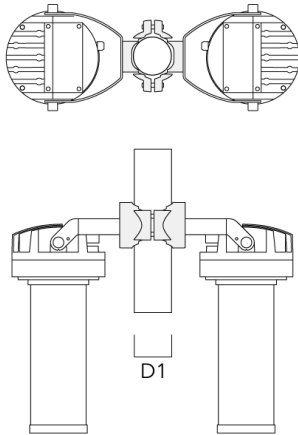
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Description	Part ID	D1	Weight (lb)
PC1 102-114/60 Pole clamp, single (Ø 4"-4,5")	139-2706	4.0-4.50	2.65



PC2 102-114/60 Pole clamp, double (Ø 4"-4.5")	139-2707	4.0-4.50	2.65
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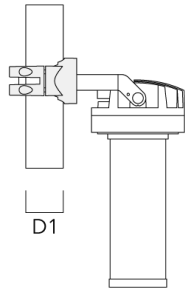
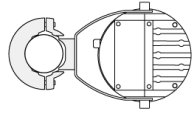


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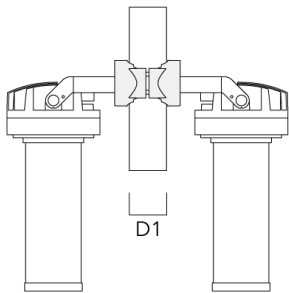
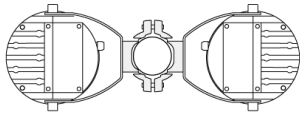
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Description	Part ID	D1	Weight (lb)
PC1 114-133/60 Pole clamp, single (Ø 4.5"-5.25")	139-2708	4.5-5.25	3.10



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