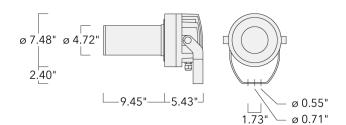
#### Floodlights



#### Description

RGBW/RGBA Color Changer Profile Projector [FP] for framing applications, polygon shape.



Spherical and aspherical, double flat convex lens system. Aperture angle ranges from 14.6-22°.

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IP66. Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG<sup>®</sup> 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 LED 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".

Color Boost technology: With Color Boost the targeted and selective control of individual channels or colors means that a higher power of the LEDs can be accessed than in total when all colors are simultaneously operated. The light output is thus maximized by targeted control of individual channels/colors.

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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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#### Floodlights

### **Specifications** Material description

Marine-grade, die-cast aluminium alloy Gafety glass lens RAL9004 Black				
RAL9004 Black				
RAL9007 Grey Metallic				
RAL9016 White				
RAL8019 Dark Bronze				
Silicone CCG <sup>®</sup> Controlled Compression Gasket				
PCS Polymer Coated Stainless Steel Hardware				
К07				
P66				
SCE				
0.503				
F				

Power supply	Integral [ECG] electronic driver 120V-277V.
Driver / Ballast	Integral EC electronic converter with DMX Interface
Power factor	> 0.9

#### Additional information

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

#### Floodlights

Options Light distribution	Color temperature	Nominal Watt
symmetric Framing-Projector [FP] - min aperture angle	RGBW/4K	0 W
symmetric Framing-Projector [FP] - max aperture angle	RGBA	

#### Floodlights

## Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric Framing-Projector [FP] -	139-2297_max	LED-FT-24W - RGBW/4K	763.2	25 W	20/80	18.10
max aperture angle	139-2329_max	LED-FT-24W - RGBA	719.2	25 W	20	18.10
symmetric Framing-Projector [FP] -	139-2297_min	LED-FT-24W - RGBW/4K	490.1	25 W	20/80	18.10
min aperture angle	139-2329_min	LED-FT-24W - RGBA	461.8	25 W	20	18.10

Floodlights

### **Mounting Accessories**

#### Short post EM

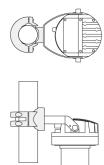
Description	Part ID	D1	D2	H1	M1	Weight (lb)
EM1-M16 AL	270-0001	6.3"	5.12"	8"	0.35"	4.85 lbs
	D1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	D2				

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#### Floodlights

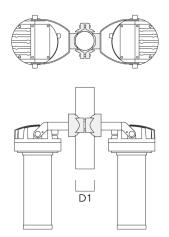
### Pole clamp PC

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



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

D1

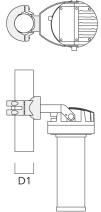


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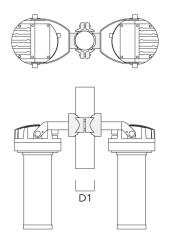
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PC2 82-109/60 Pole clamp, double 139-2705 3.20-4.30 2.40 (Ø 3.25"-4.25")

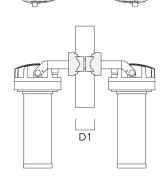


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#### Floodlights

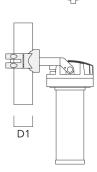
Description	Part ID	D1	Weight (lb)
PC1 102-114/60 Pole clamp, single Ø 4"-4,5")	139-2706	4.0-4.50	2.65
B (			
PC2 102-114/60 Pole clamp, double @ 4"-4.5")	139-2707	4.0-4.50	2.65



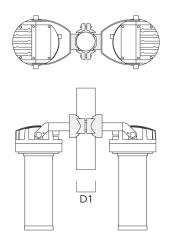
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### Floodlights



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



#### Floodlights

### **Optical Accessories**

#### **Conversion Kit**

Description	Part ID
FLC220-FP 17-28 Degree Conversion Kit	139-6959
FLC220-FP 37-51 Degree Conversion Kit	139-6961

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