

#### **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 - RGBW/4K
CRI	20/80
Power supply	electronic gear
LEDs	1
Rated input power	25 W
Delivered lumens (lm)	
LED Lumen	763.2
Total Lumen	763.2
Та	25
Nominal Lumen (lm)	
LED Lumen	2600
Total Lumen	2600
Тс	25

# 139-2296\_max

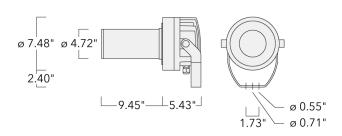


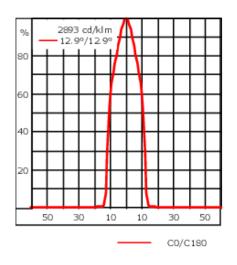
### FLC220 LED COLOR CHANGING GOBO PROJECTOR

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)







# 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 IK07
Corrosion resistance 5CE
Windage 0.503

#### **Electrical description**

Power supply Integral [ECG] electronic driver 120V-277V.

Driver / Ballast Integral EC electronic converter with DMX Interface

Power factor > 0.9

#### **WE-EF LIGHTING USA, LLC**

# 139-2296\_max



#### FLC220 LED COLOR CHANGING GOBO PROJECTOR

#### **Additional information**

Lifetime	Ta=25°/40° L70B50 >	50000h

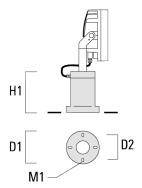
Listings Contact WE-EF USA for ETL/UL certification status.



# **Mounting Accessories**

# **Short post EM**

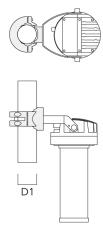
Description	Part ID	D1	D2	H1	M1	Weight (lb)
EM1-M16 AL	270-0001	6.3"	5.12"	8"	0.35"	4.85 lbs



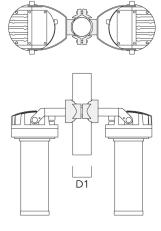


# **Pole clamp PC**

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

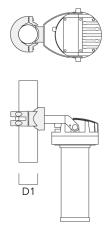


PC2 76-89/60 Pole clamp, double (Ø 139-2703 3.0-3.50 2.20 3"-3.5")





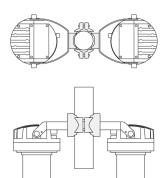
Description	Part ID	D1	Weight (lb)
PC1 82-109/60 Pole camp, single (Ø	139-2704	3.20-4.30	2.40
3.25"-4.3")			



PC2 82-109/60 Pole clamp, double (Ø 3.25"-4.25")

139-2705

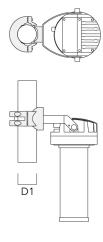
3.20-4.30 2.40



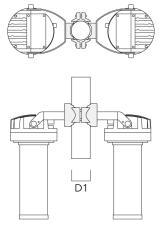
D1



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



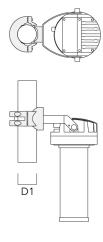
PC2 102-114/60 Pole clamp, double 139-2707 4.0-4.50 2.65 (Ø 4"-4.5")





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

3.10



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

