# we-ef

### **FLC210 LED ZOOM SPOT PROJECTOR**



### **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.

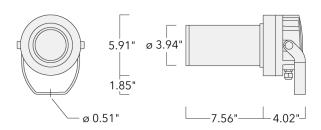
Example: XXX-XXXX - 9004 (Black)

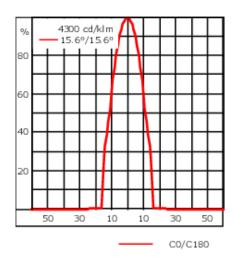
+ XXX-XXXX (Accessory 1)

Weight	8.80 lb
Light distribution	symmetric Zoom-Projector [ZP] -
	max aperture angle
Light source	LED-FT-26W - 3000 K
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	28 W
Delivered lumens (lm)	
LED Lumen	1827.3
LED Lumen Total Lumen	1827.3 1827.3
Total Lumen	1827.3
Total Lumen Ta	1827.3
Total Lumen Ta  Nominal Lumen (Im)	1827.3 25
Total Lumen Ta  Nominal Lumen (Im)  LED Lumen	1827.3 25 3295

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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

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

# 139-2477\_max



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## **Additional information**

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

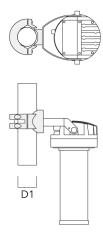
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## **FLC210 LED ZOOM SPOT PROJECTOR**

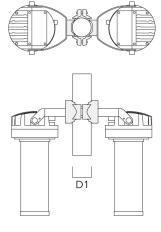
# **Mounting Accessories**

# **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")			



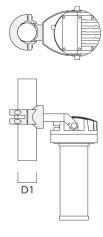
PC2 76-89/60 Pole clamp, double (Ø 139-2703 3.0-3.50 2.20 3"-3.5")



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

## **FLC210 LED ZOOM SPOT PROJECTOR**

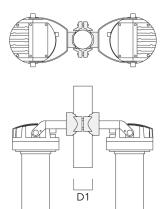
Description	Part ID	D1	Weight (lb)
PC1 82-109/60 Pole camp, single (Ø	139-2704	3.20-4.30	2.40
3.25"-4.3")			



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

139-2705

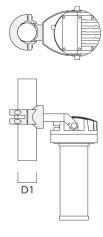
3.20-4.30 2.40



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

## **FLC210 LED ZOOM SPOT PROJECTOR**

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

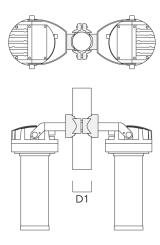


PC2 102-114/60 Pole clamp, double (Ø 4"-4.5")

139-2707

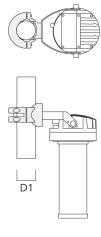
4.0-4.50

2.65



## **FLC210 LED ZOOM SPOT PROJECTOR**

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")			



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

139-2709

4.5-5.25

3.10

