# 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.

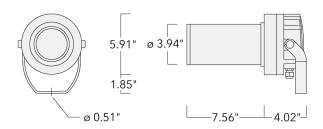
Example: XXX-XXXX - 9004 (Black)

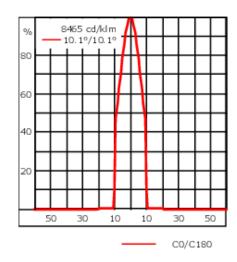
+ XXX-XXXX (Accessory 1)

| Weight                        | 8.80 lb                         |
|-------------------------------|---------------------------------|
| Light distribution            | symmetric Zoom-Projector [ZP] - |
|                               | min aperture angle              |
| Light source                  | LED-FT-26W - 4000 K             |
| CRI                           | 80                              |
| Power supply                  | electronic gear                 |
| LEDs                          | 1                               |
| Rated input power             | 28 W                            |
| Delivered lumens (lm)         |                                 |
| LED Lumen                     | 1780.3                          |
| Total Lumen                   | 1780.3                          |
|                               |                                 |
| Та                            | 25                              |
| Nominal Lumen (lm)            | 25                              |
|                               | 3470                            |
| Nominal Lumen (lm)            |                                 |
| Nominal Lumen (Im)  LED Lumen | 3470                            |

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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**

# 139-2478\_min

# we-ef

## **FLC210 LED ZOOM SPOT PROJECTOR**

## **Additional information**

| Lifetimel | Ta=25°/40° L70B50 > 50000h |  |
|-----------|----------------------------|--|
| Lifetimel | Ta=25°/40° L70B50 > 50000h |  |
|           |                            |  |

## 139-2478\_min

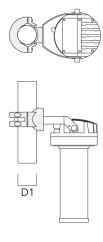


### **FLC210 LED ZOOM SPOT PROJECTOR**

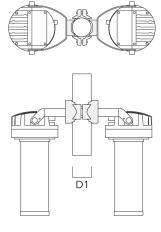
# **Mounting Accessories**

# **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")                           |          |          |             |



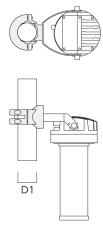
PC2 76-89/60 Pole clamp, double (Ø 139-2703 3.0-3.50 2.20 3"-3.5")



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

## **FLC210 LED ZOOM SPOT PROJECTOR**

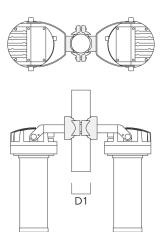
| Description                        | Part ID  | D1        | Weight (lb) |
|------------------------------------|----------|-----------|-------------|
| PC1 82-109/60 Pole camp, single (Ø | 139-2704 | 3.20-4.30 | 2.40        |
| 3.25"-4.3")                        |          |           |           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



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

139-2705

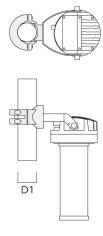
3.20-4.30 2.40



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| 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")                       |          |          |             |



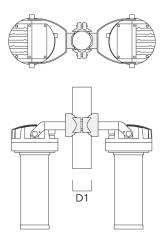
PC2 102-114/60 Pole clamp, double

139-2707

4.0-4.50

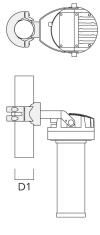
2.65

(Ø 4"-4.5")



## **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

139-2709

4.5-5.25 3.10

(Ø 4.5"-5.25")

