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.

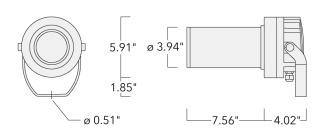
Example: XXX-XXXX - 9004 (Black)

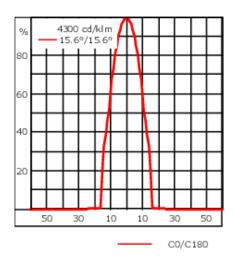
+ XXX-XXXX (Accessory 1)

| Weight | 8.80 lb |
|-----------------------|---------------------------------|
| Light distribution | symmetric Zoom-Projector [ZP] - |
| | max aperture angle |
| Light source | LED-FT-18W - 3000 K |
| CRI | 80 |
| Power supply | electronic gear |
| LEDs | 1 |
| Rated input power | 20 W |
| Delivered lumens (lm) | |
| LED Lumen | 1330.9 |
| Total Lumen | 1330.9 |
| Та | 25 |
| Nominal Lumen (lm) | |
| LED Lumen | 2400 |
| Total Lumen | 2400 |
| Tc | 25 |
| | 25 |

we-ef

FLC210 LED ZOOM SPOT PROJECTOR





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

139-2496_max

we-ef

FLC210 LED ZOOM SPOT PROJECTOR

Additional information

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

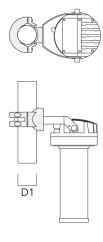
we-ef

FLC210 LED ZOOM SPOT PROJECTOR

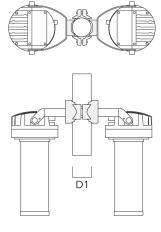
Mounting Accessories

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") | | | |



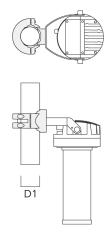
PC2 76-89/60 Pole clamp, double (Ø 139-2703 3.0-3.50 2.20 3"-3.5")



WE-EF LIGHTING USA, LLC

FLC210 LED ZOOM SPOT PROJECTOR

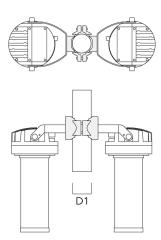
| Description | Part ID | D1 | Weight (lb) |
|------------------------------------|----------|-----------|-------------|
| PC1 82-109/60 Pole camp, single (Ø | 139-2704 | 3.20-4.30 | 2.40 |
| 3.25"-4.3") | | | |



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

139-2705

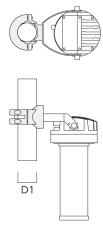
3.20-4.30 2.40



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 |
| (Ø 4"-4.5") | | | |



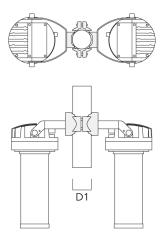
PC2 102-114/60 Pole clamp, double

139-2707

4.0-4.50

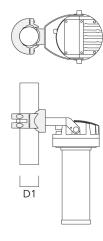
2.65

(Ø 4"-4.5")



FLC210 LED ZOOM SPOT PROJECTOR

| Description | Part ID | D1 | Weight (lb) |
|--|----------|----------|-------------|
| PC1 114-133/60 Pole clamp, single (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

