

## FLC210 LED GOBO PROJECTOR

**Description**

Profile Projector [GP] for projection of gobos on a surface. Spherical and aspherical, double flat convex lens system.

Gobo size T. Gobo outside diameter 46,6 mm, max. printable area  $d = 38$  mm.

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 Gobo-Projector [GP] - min aperture angle |
| Light source              | LED-FT-26W - 2700 K                                |
| CRI                       | 80   |
| Power supply              | electronic gear                                    |
| LEDs                      | 1  |
| Rated input power         | 28 W   |
| <b>Rated lumens (lm)</b>  |  |
| LED Lumen                 | 1070.1   |
| Total Lumen               | 1070.1   |
| Ta                        | 25   |
| <b>Nominal Lumen (lm)</b> |  |
| LED Lumen                 | 3190   |
| Total Lumen               | 3190   |
| Tc                        | 25   |

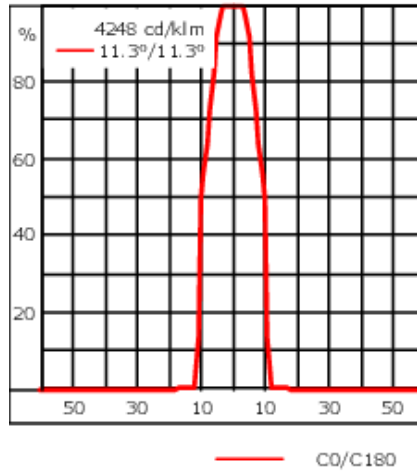
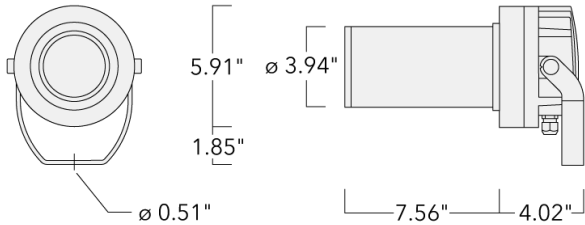
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**Specifications**

**Material description**

|                      |   |
|----------------------|---|
| Body                 | Marine-grade, die-cast aluminium alloy  |
| Lens                 | Safety glass lens   |
| Colors               | <div style="display: flex; flex-direction: column; gap: 5px;"> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: black; margin-right: 5px;"></span> RAL9004 Black</div> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: grey; margin-right: 5px;"></span> RAL9007 Grey Metallic</div> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: white; margin-right: 5px;"></span> RAL9016 White</div> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: darkgrey; margin-right: 5px;"></span> RAL8019 Dark Bronze</div> </div> |
| 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                                      |

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**139-2506\_min**

**we-ef**

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**Additional information**

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Listings

Contact WE-EF USA for ETI/UL Certification status.

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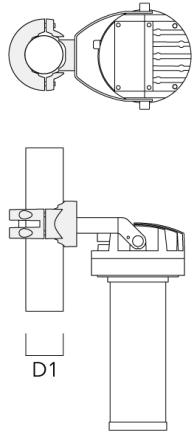
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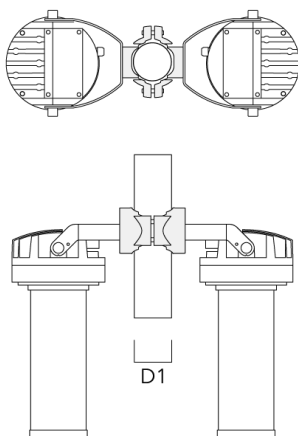
**Mounting Accessories**

**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 3"-3.5") | 139-2703 | 3.0-3.50 | 2.20 |
|---|----------|----------|------|



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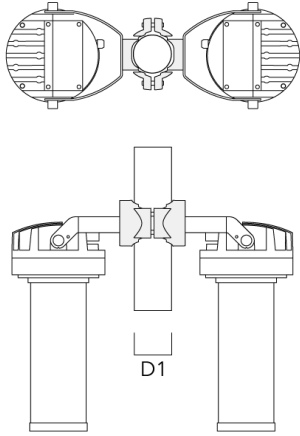
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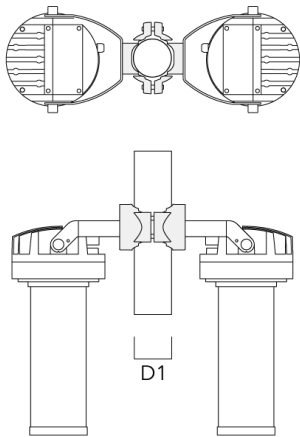
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| Description   | Part ID  | D1        | Weight (lb) |
|---|----------|-----------|-------------|
| PC2 82-109/60 Pole clamp, double<br>(Ø 3.25"-4.25") | 139-2705 | 3.20-4.30 | 2.40        |



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



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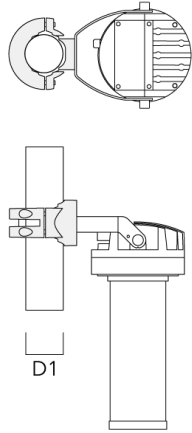
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| Description   | Part ID  | D1       | Weight (lb) |
|---|----------|----------|-------------|
| PC1 114-133/60 Pole clamp, single<br>(Ø 4.5"-5.25") | 139-2708 | 4.5-5.25 | 3.10        |

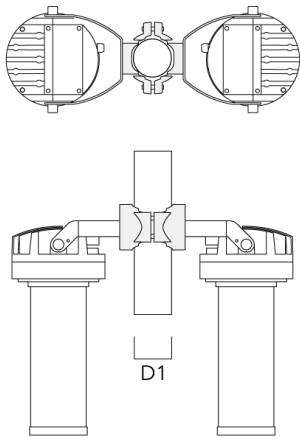
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|   |          |          |      |
|---|----------|----------|------|
| PC2 114-133/60 Pole clamp, double<br>(Ø 4.5"-5.25") | 139-2709 | 4.5-5.25 | 3.10 |
|---|----------|----------|------|

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## **Optical Accessories**

### **Gobo cartridge**

| Description                    | Part ID  |
|--------------------------------|----------|
| Gobo cartridge for FLC210 [GP] | 139-2858 |

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