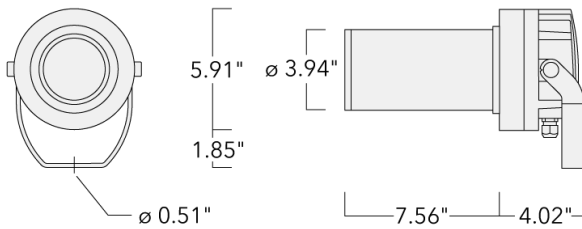


FLC210 TW LED [FP] TUNABLE WHITE FRAMING PROJECTOR

we-ef

Floodlights



Description

Tunable White Profile Projector [FP] for framing applications, polygon shape. 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 in thermally separated compartment. OLC® One LED Concept. Factory installed LED circuit board. Tunable White technology. DMX interface.

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)

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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

| | |
|------------------|------------------------|
| Driver / Ballast | DMX (separate gearbox) |
| Power factor | > 0.9 |

Additional information

| | |
|----------|--|
| Lifetime | Ta=25°/40° L70B50 > 50000h |
| Listings | ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations. |

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Options

Light distribution



symmetric Framing-Projector [FP] - min aperture angle



symmetric Framing-Projector [FP] - max aperture angle

Color temperature

2200-6000K

Nominal Watt

0 W

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Configurations

| Light distribution | Part ID | Light source | Rated lumens | Rated input power | CRI | Weight (lb) |
|---|--------------|----------------------------------|--------------|-------------------|-----|-------------|
| symmetric Framing-Projector [FP] - max aperture angle  | 139-2494_max | LED-FT-10W / 250mA - 2200-6000 K | 514.9 | 12 W | 80 | 8.80 |
| symmetric Framing-Projector [FP] - min aperture angle  | 139-2494_min | LED-FT-10W / 250mA - 2200-6000 K | 343.1 | 12 W | 80 | 8.80 |

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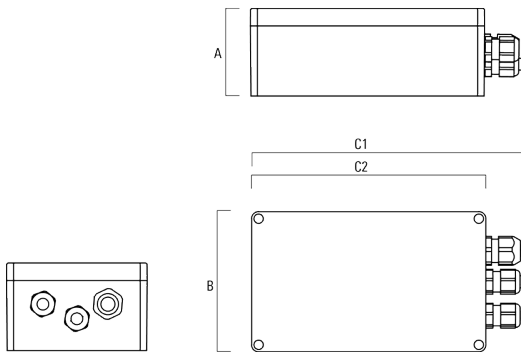
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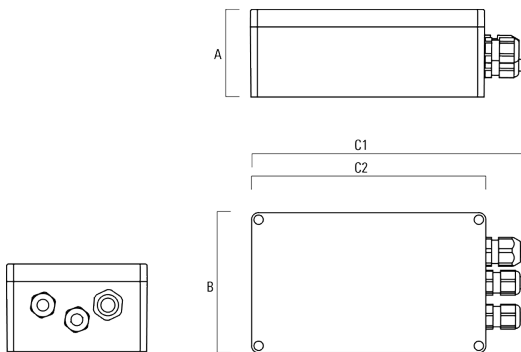
Electrical Accessories

Gear box

| Description | Part ID | A | B | C1 | C2 | Weight (lb) |
|---|----------|------|------|------|------|-------------|
| GB200 R200x120 gear box (medium) 120-277V, 0-10V | 139-2526 | 2.95 | 4.72 | 9.02 | 7.87 | 1.05 |



| | | | | | | |
|---------------------------------|----------|----|-----|-----|-----|------|
| GB200 R230x140 gear box (large) | 139-2527 | 95 | 140 | 259 | 230 | 1.20 |
|---------------------------------|----------|----|-----|-----|-----|------|



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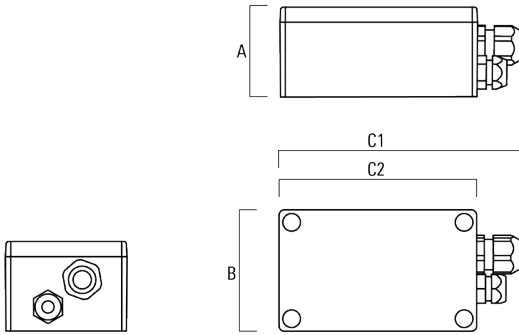
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FLC210 TW LED [FP] TUNABLE WHITE FRAMING PROJECTOR



Floodlights

| Description | Part ID | A | B | C1 | C2 | Weight (lb) |
|-----------------------------------|----------|---|-----|----|-----|-------------|
| FLC201_210 Tunable White Gear Box | 139-6978 | 3 | 4.7 | 9 | 7.9 | |



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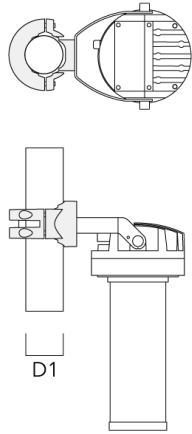
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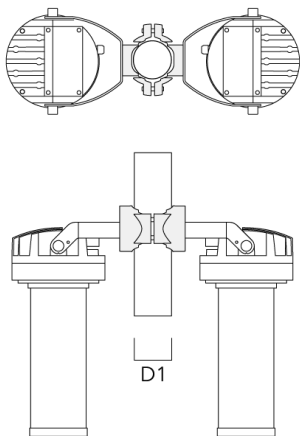
Mounting Accessories

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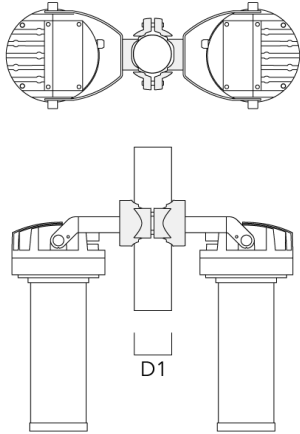
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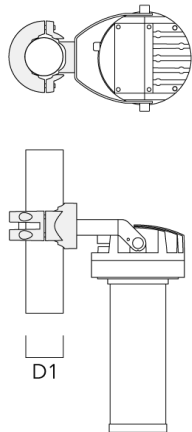
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| Description | Part ID | D1 | Weight (lb) |
|---|----------|-----------|-------------|
| PC2 82-109/60 Pole clamp, double (Ø 3.25"-4.25") | 139-2705 | 3.20-4.30 | 2.40 |



| | | | |
|--|----------|----------|------|
| PC1 102-114/60 Pole clamp, single (Ø 4"-4,5") | 139-2706 | 4.0-4.50 | 2.65 |
|--|----------|----------|------|



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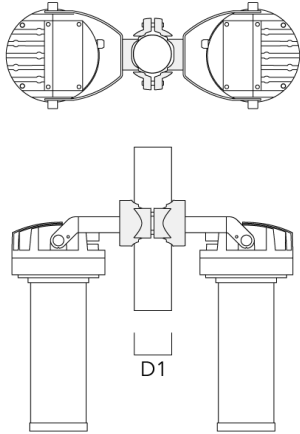
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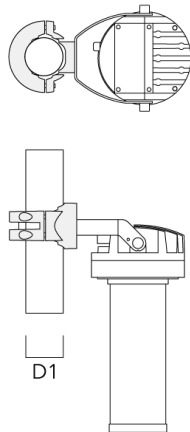
FLC210 TW LED [FP] TUNABLE WHITE FRAMING PROJECTOR

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| Description | Part ID | D1 | Weight (lb) |
|--|----------|----------|-------------|
| PC2 102-114/60 Pole clamp, double (Ø 4"-4.5") | 139-2707 | 4.0-4.50 | 2.65 |



| | | | |
|---|----------|----------|------|
| PC1 114-133/60 Pole clamp, single (Ø 4.5"-5.25") | 139-2708 | 4.5-5.25 | 3.10 |
|---|----------|----------|------|

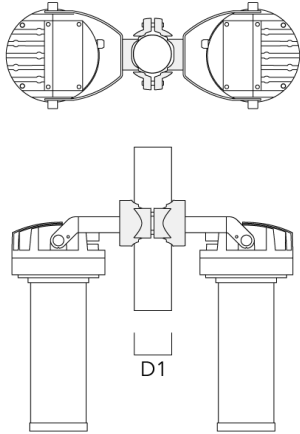


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| Description | Part ID | D1 | Weight (lb) |
|---|----------|----------|-------------|
| PC2 114-133/60 Pole clamp, double (Ø 4.5"-5.25") | 139-2709 | 4.5-5.25 | 3.10 |



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