



Description

RGBW/RGBA Color Changer.

IP66. Class I. IK07. 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. CAD-optimized optics for superior illumination and glare control. Integral driver, thermally separated. OLC® One LED Concept. Factory-installed LED circuit board. DMX interface.

For the M20 cable gland for network- and DMX-connection, WE-EF recommends a multi-core cable for DMX and power, "Power PUR-SR 3x1.5 + DMX".

Color Boost technology:  
With Color Boost the targeted and selective control of individual channels or colors means that a higher power of the LEDs can be accessed than in total when all colors are simultaneously operated. The light output is thus maximized by targeted control of individual channels/colors.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must

|                    |                       |
|--------------------|-----------------------|
| Weight             | 39.68 lb              |
| Light distribution | wallwash              |
| Light source       | LED-36/144W - RGBW/4K |
| CRI                | 80                    |
| Power supply       | electronic gear       |
| LEDs               | 36                    |
| Rated input power  | 149 W                 |

| Nominal Lumen (lm) |       |
|--------------------|-------|
| LED Lumen          | 385   |
| Total Lumen        | 13860 |
| Tj                 | 85    |

| Delivered lumens (lm) |        |
|-----------------------|--------|
| LED Lumen             | 245.3  |
| Total Lumen           | 8829.3 |
| Ta                    | 25     |

**139-1889+139-1860**

**FLC260 LED COLOR CHANGER**

**we-ef**

be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

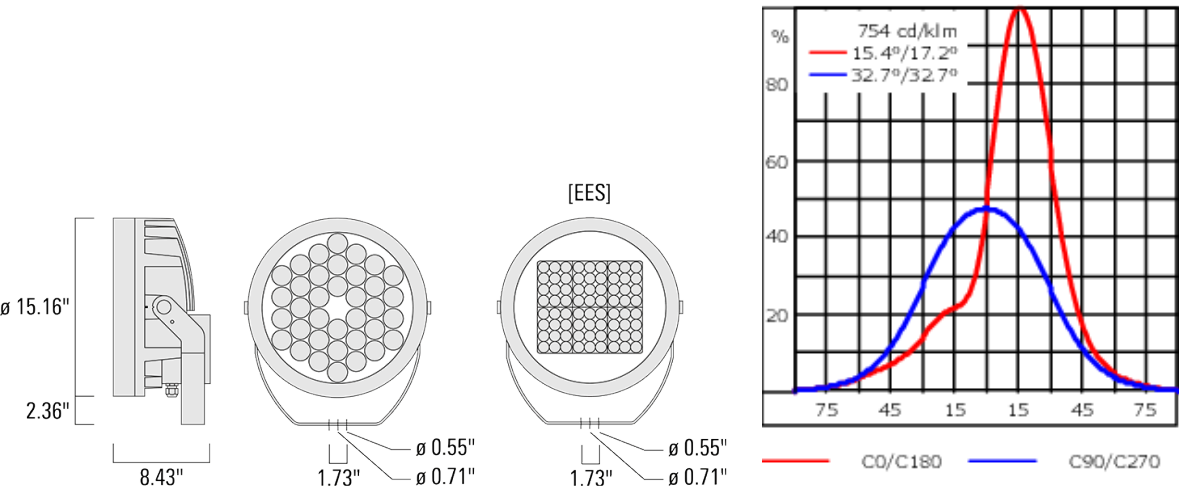
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customersupport.usa@we-ef.com - <https://we-ef.com/us>

Subject to technical changes and errors. - Generated on 09/06/2025

FLC260 LED COLOR CHANGER



Specifications  
Material description

|                      |   |
|----------------------|---|
| Body                 | Marine-grade, die-cast aluminium alloy  |
| Lens                 | Safety glass lens   |
| Colors               | <div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div> |
| Gasket               | Silicone CCG® Controlled Compression Gasket   |
| Fasteners            | PCS Polymer Coated Stainless Steel Hardware   |
| Ingress protection   | IP66  |
| Impact resistance    | IK07  |
| Corrosion resistance | 5CE   |
| Windage              | 1.5   |

139-1889+139-1860



FLC260 LED COLOR CHANGER

Electrical description

|                  |   |
|------------------|---|
| Power supply     | Integral [ECG] electronic driver 120V-277V. |
| Driver / Ballast | DMX   |
| Power factor     | > 0.9                                       |
| Surge protection | Integral 10kV Surge Protector               |

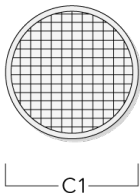
Additional information

|          |  |
|----------|--|
| Lifetime | Ta=25°/40° L90B10 > 90000h                                 |
| Listings | ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations. |

Optical Accessories

Softening Lens

| Description       | Part ID  | C1    |
|-------------------|----------|-------|
| IO-360-FLC260-LED | 139-1862 | 13.07 |



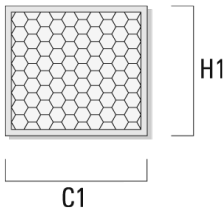
FLC260 LED COLOR CHANGER

Honeycomb louvre

| Description       | Part ID  | C1    | H1 |
|-------------------|----------|-------|----|
| IW-360-FLC260-LED | 139-1863 | 12.76 |    |



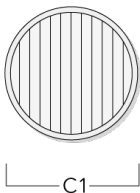
|                     |          |      |      |
|---------------------|----------|------|------|
| IW-FLC26_EES-CC LED | 139-2434 | 9.13 | 8.22 |
|---------------------|----------|------|------|



FLC260 LED COLOR CHANGER

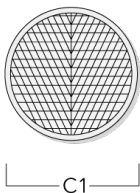
Linear spread lens

| Description          | Part ID  | C1    |
|----------------------|----------|-------|
| IO-180-FLC260-CC LED | 139-1861 | 13.07 |



Wallwash lens

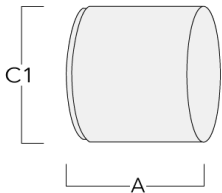
| Description         | Part ID  | C1    |
|---------------------|----------|-------|
| IO-20-FLC260-CC LED | 139-1860 | 13.07 |



FLC260 LED COLOR CHANGER

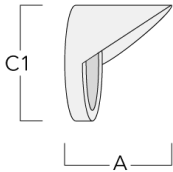
Snoot

| Description      | Part ID  | A    | C1    |
|------------------|----------|------|-------|
| ET-FLC260-CC-LED | 139-6976 | 8.74 | 15.47 |
| ET-FLC260-LED    | 139-1865 | 8.74 | 15.47 |



Glare shield

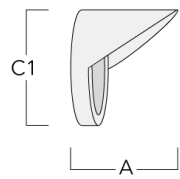
| Description      | Part ID  | A    | C1    |
|------------------|----------|------|-------|
| ES-FLC260-CC-LED | 139-6972 | 8.74 | 15.47 |





FLC260 LED COLOR CHANGER

| Description   | Part ID  | A    | C1    |
|---------------|----------|------|-------|
| ES-FLC260-LED | 139-1864 | 8.74 | 15.47 |

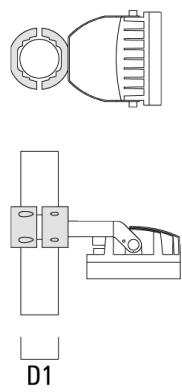


FLC260 LED COLOR CHANGER

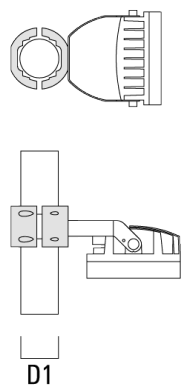
Mounting Accessories

Pole clamp TS

| Description                              | Part ID  | D1       | Weight (lb) | D     |
|--|----------|----------|-------------|-------|
| TS1-2/M12 Pole clamp, single (Ø 3"-3.5") | 147-0543 | 3.0-3.50 | 3.31        | 76-89 |

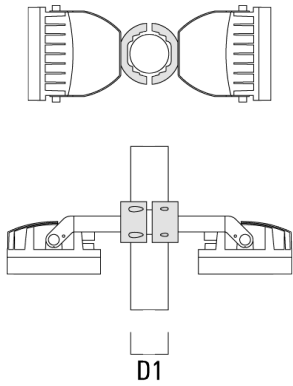


|   |          |          |      |         |
|---|----------|----------|------|---------|
| TS1-2/M16 Pole clamp, single (Ø 4.5"-5.25") | 147-0544 | 4.5-5.25 | 1.70 | 114-133 |
|---|----------|----------|------|---------|

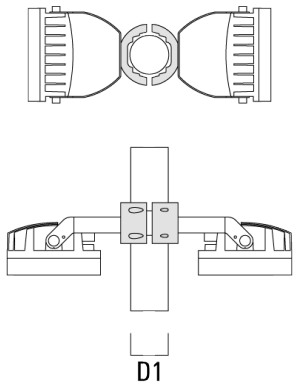


FLC260 LED COLOR CHANGER

| Description                              | Part ID  | D1        | Weight (lb) | D     |
|--|----------|-----------|-------------|-------|
| TS2-2/M16 Pole clamp, double (Ø 3"-3.5") | 147-0545 | 3.0"-3.5" | 3.09 lbs    | 76-89 |



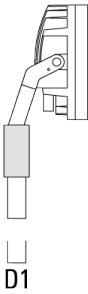
|   |          |           |      |         |
|---|----------|-----------|------|---------|
| TS2-2/M12 Pole clamp, double (Ø 4.5"-5.25") | 147-0546 | 4.50-5.25 | 3.53 | 114-133 |
|---|----------|-----------|------|---------|



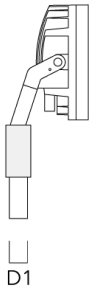
FLC260 LED COLOR CHANGER

Pole top caps KF

| Description                      | Part ID  | D1   | D × L1   | Weight (lb) | D        |
|----------------------------------|----------|------|----------|-------------|----------|
| KF16-60/M16 Spigot Cap (Ø 2.36") | 310-9120 | 2.36 | 2.36 x 4 | 4.4 lbs     | 60 x 100 |

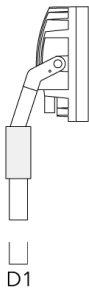


|                                |          |   |       |          |          |
|--------------------------------|----------|---|-------|----------|----------|
| KF1-76/M16 Spigot Cap (Ø 3.0") | 310-9121 | 3 | 3 x 4 | 1.10 lbs | 76 x 100 |
|--------------------------------|----------|---|-------|----------|----------|



FLC260 LED COLOR CHANGER

| Description                     | Part ID  | D1   | D × L1  | Weight (lb) | D  |
|---------------------------------|----------|------|---------|-------------|----|
| KF16-89/M16 Spigot Cap (Ø 3.5") | 300-0734 | 3.50 | 3.5 x 3 | 1.10 lbs    | 89 |



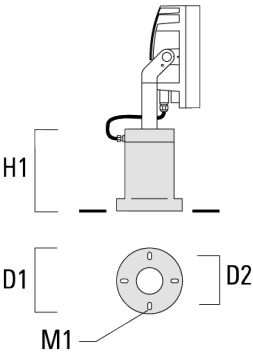
|                                   |          |      |          |         |     |
|-----------------------------------|----------|------|----------|---------|-----|
| KF16-108/M16 Spigot Cap (Ø 4.25") | 300-0735 | 4.25 | 4.25 x 3 | 4.4 lbs | 108 |
|-----------------------------------|----------|------|----------|---------|-----|



FLC260 LED COLOR CHANGER

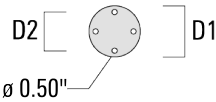
Short post EM

| Description | Part ID  | D1   | D2    | H1 | M1    | Weight (lb) |
|-------------|----------|------|-------|----|-------|-------------|
| EM1-M16 AL  | 270-0001 | 6.3" | 5.12" | 8" | 0.35" | 4.85 lbs    |



Surface Mount Canopy SMC

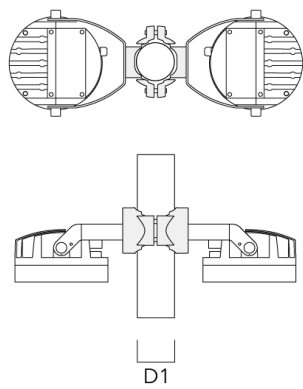
| Description | Part ID  | D1    | D2   | Weight (lb) |
|-------------|----------|-------|------|-------------|
| SMC-200     | 147-6915 | 10.83 | 9.25 | 15.4 lbs    |



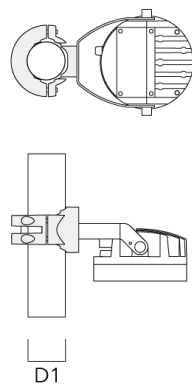
FLC260 LED COLOR CHANGER

Pole clamp PC

| Description                                 | Part ID  | D1       | Weight (lb) |
|---|----------|----------|-------------|
| PC2 76-89/60 Pole clamp, double (Ø 3"-3.5") | 139-2703 | 3.0-3.50 | 2.20        |

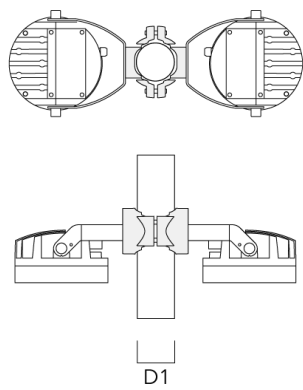


|   |          |          |      |
|---|----------|----------|------|
| PC1 76-89/60 Pole clamp, single (Ø 3"-3.5") | 139-2702 | 3.0-3.50 | 2.20 |
|---|----------|----------|------|

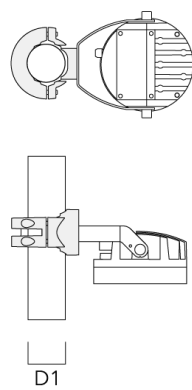


FLC260 LED COLOR CHANGER

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



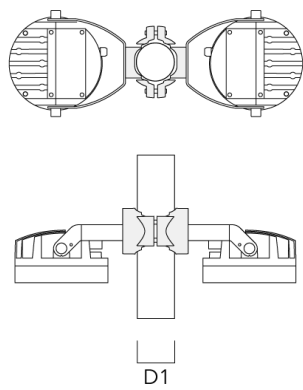
|  |          |          |      |
|--|----------|----------|------|
| PC1 102-114/60 Pole clamp, single<br>(Ø 4"-4,5") | 139-2706 | 4.0-4.50 | 2.65 |
|--|----------|----------|------|



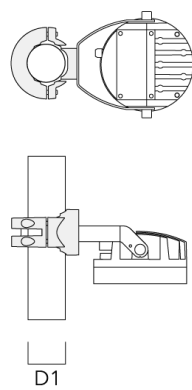


FLC260 LED COLOR CHANGER

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

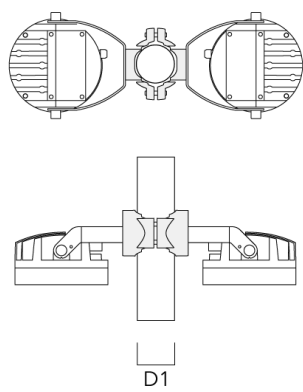


|   |          |          |      |
|---|----------|----------|------|
| PC1 114-133/60 Pole clamp, single<br>(Ø 4.5"-5.25") | 139-2708 | 4.5-5.25 | 3.10 |
|---|----------|----------|------|

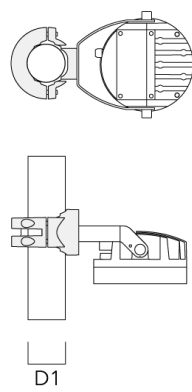


FLC260 LED COLOR CHANGER

| 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        |



|  |          |           |      |
|--|----------|-----------|------|
| PC1 82-109/60 Pole camp, single (Ø 3.25"-4.3") | 139-2704 | 3.20-4.30 | 2.40 |
|--|----------|-----------|------|



FLC260 LED COLOR CHANGER

Control

DMX Controller

| Description    | Part ID  |
|----------------|----------|
| DMX Controller | 400-0469 |

DMX Controller (smart)

| Description            | Part ID  | Additional information  |
|------------------------|----------|---|
| DMX Controller (smart) | 400-0470 | IP20. The Touch Panel is an untutive abd easy-to use keypad or one DMX universe. It can store up to 36 scences; alternatively, via .... |



FLC260 LED COLOR CHANGER

DMX Booster Box

| Description     | Part ID  |
|-----------------|----------|
| DMX Booster Box | 400-0474 |



DMX Termination Plug

| Description          | Part ID  |
|----------------------|----------|
| DMX Termination Plug | 400-0475 |



FLC260 LED COLOR CHANGER

DMX Plug and Socket

| Description         | Part ID  |
|---------------------|----------|
| DMX Plug and Socket | 400-0479 |



DMX Combination Cable

| Description           | Part ID  |
|-----------------------|----------|
| DMX Combination Cable | 400-0480 |



FLC260 LED COLOR CHANGER

DMX Wireless Repeater

| Description           | Part ID  |
|-----------------------|----------|
| DMX Wireless Repeater | 400-0477 |



DMX Wireless Transceiver

| Description              | Part ID  |
|--------------------------|----------|
| DMX Wireless Transceiver | 400-0476 |

