

139-2145+139-1860

**we-ef**

**FLC260 LED COLOR CHANGER**



**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 - RGBA
Power supply	electronic gear
LEDs	36
Rated input power	150 W

<b>Nominal Lumen (lm)</b>	
LED Lumen	275
Total Lumen	9900
Tj	85

<b>Delivered lumens (lm)</b>	
LED Lumen	175.2
Total Lumen	6306.6
Ta	25

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be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

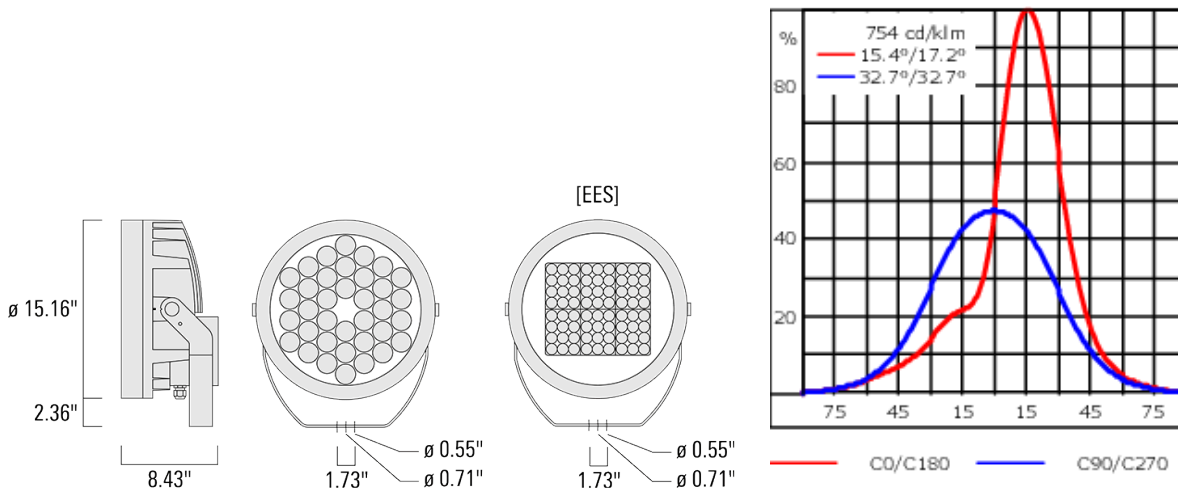
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**Specifications**

**Material description**

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colors	<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: black; margin-right: 5px;"></span> RAL9004 Black</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: grey; margin-right: 5px;"></span> RAL9007 Grey Metallic</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: white; margin-right: 5px;"></span> RAL9016 White</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: darkgrey; margin-right: 5px;"></span> RAL8019 Dark Bronze</li> </ul>
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

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**Electrical description**

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

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**Additional information**

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

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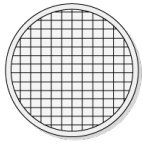
### Optical Accessories

#### Softening Lens

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Description	Part ID	C1
10-360-FLC260-LED	139-1862	13.07

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C1

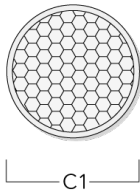
**FLC260 LED COLOR CHANGER**

**Honeycomb louvre**

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

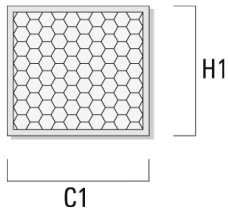
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IW-FLC26_EES-CC LED	139-2434	9.13	8.22
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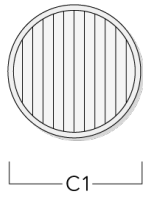
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**Linear spread lens**

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Description	Part ID	C1
10-180-FLC260-CC LED	139-1861	13.07

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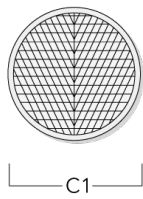
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**Wallwash lens**

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Description	Part ID	C1
10-20-FLC260-CC LED	139-1860	13.07

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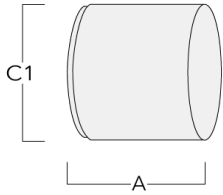
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**Snoot**

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

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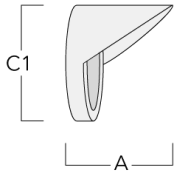
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**Glare shield**

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

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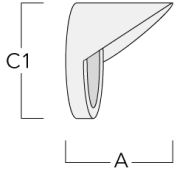
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**FLC260 LED COLOR CHANGER**

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

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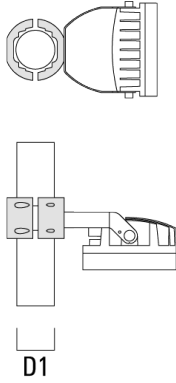
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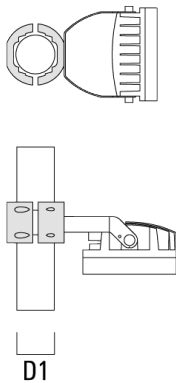
**Mounting Accessories**

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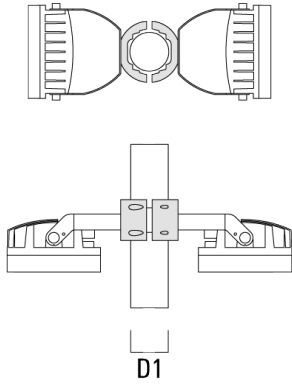
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Description	Part ID	D1	Weight (lb)	D
TS2-2/M16 Pole clamp, double (Ø 3"-3.5")	147-0545	3.0"-3.5"	3.09 lbs	76-89

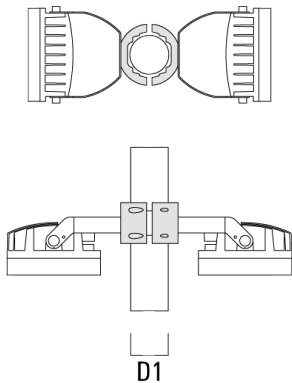
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TS2-2/M12 Pole clamp, double (Ø 4.5"-5.25")	147-0546	4.50-5.25	3.53	114-133
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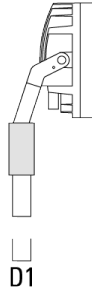
**FLC260 LED COLOR CHANGER**

**Pole top caps KF**

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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

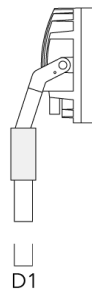
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KF1-76/M16 Spigot Cap (Ø 3.0")	310-9121	3	3 x 4	1.10 lbs	76 x 100
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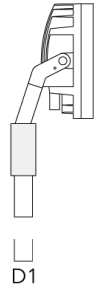
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Description	Part ID	D1	D × L1	Weight (lb)	D
KF16-89/M16 Spigot Cap (Ø 3.5")	300-0734	3.50	3.5 x 3	1.10 lbs	89

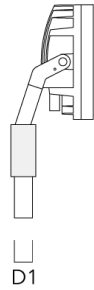
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KF16-108/M16 Spigot Cap (Ø 4.25")	300-0735	4.25	4.25 x 3	4.4 lbs	108
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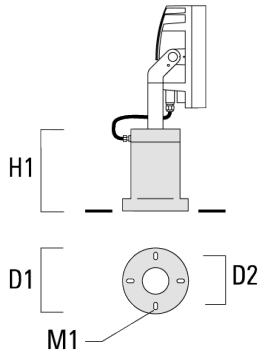
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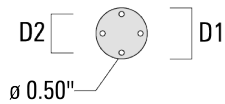
**Short post EM**

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



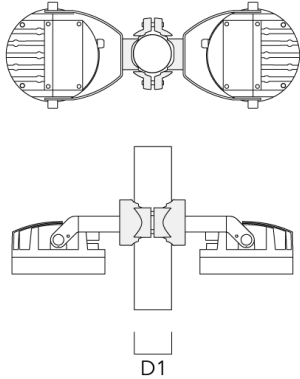
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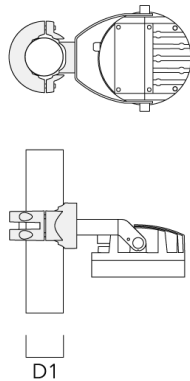
**FLC260 LED COLOR CHANGER**

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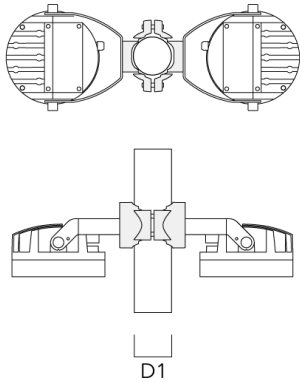


**FLC260 LED COLOR CHANGER**

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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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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 82-109/60 Pole clamp, double (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
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**FLC260 LED COLOR CHANGER**

**Control**

**DMX Controller**

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Description	Part ID
DMX Controller	400-0469

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**DMX Controller (smart)**

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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 ....

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**FLC260 LED COLOR CHANGER**

**DMX Controller - RDM ready**

Description	Part ID
DMX Controller - RDM ready	400-0471



**DMX Splitter**

Description	Part ID
DMX Splitter	400-0473



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**FLC260 LED COLOR CHANGER**

**DMX Booster Box**

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Description	Part ID
DMX Booster Box	400-0474

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**DMX Termination Plug**

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Description	Part ID
DMX Termination Plug	400-0475

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**FLC260 LED COLOR CHANGER**

**DMX Plug and Socket**

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Description	Part ID
DMX Plug and Socket	400-0479

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**DMX Combination Cable**

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Description	Part ID
DMX Combination Cable	400-0480

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**FLC260 LED COLOR CHANGER**

**DMX Wireless Repeater**

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Description	Part ID
DMX Wireless Repeater	400-0477

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**DMX Wireless Transceiver**

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Description	Part ID
DMX Wireless Transceiver	400-0476

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**FLC260 LED COLOR CHANGER**

**DMX Controller (smart) - RDM ready**

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Description	Part ID
DMX Controller (smart) - RDM ready	400-0472

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