

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	linear spread, narrow beam [N]
Light source	LED-36/144W - RGBA
Power supply	electronic gear
LEDs	36
Rated input power	149 W
Nominal Lumen (lm)	
LED Lumen	345
Total Lumen	12420
Tj	85
Delivered lumens (lm)	
LED Lumen	242.3
Total Lumen	8722.2
Та	25

139-2144+139-1861



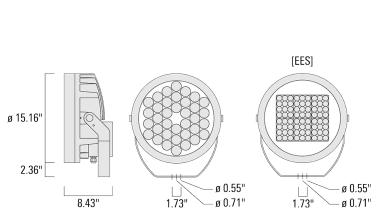
FLC260 LED COLOR CHANGER

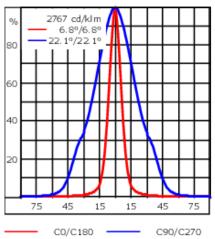
be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)







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 IK07
Corrosion resistance 5CE
Windage 1.5



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

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



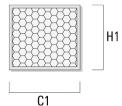


Honeycomb louvre

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



IW-FLC26_EES-CC LED 139-2434 9.13 8.22





Linear spread lens

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



Wallwash lens

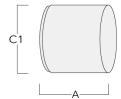
cription Part ID	C1
20-FLC260-CC LED 139-1860	13.07





Snoot

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



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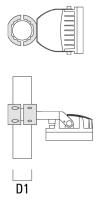




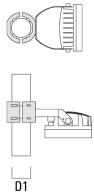
Mounting Accessories

Pole clamp TS

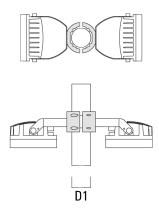
Description	Part ID	D1	Weight (lb)	D
TS1-2/M12 Pole clamp, single (Ø	147-0543	3.0-3.50	3.31	76-89
3"-3.5")				



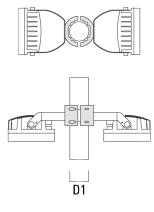
TS1-2/M16 Pole clamp, single (Ø	147-0544	4.5-5.25	1.70	114-133
4.5"-5.25")				



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



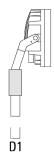
TS2-2/M12 Pole clamp, double (Ø	147-0546	4.50-5.25	3.53	114-133
4.5"-5.25")				





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

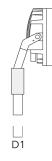


KF1-76/M16 Spigot Cap (Ø 3.0")	310-9121	3	3 x 4	1.10 lbs	76 x 100	
Ki i / 0/ Wi i 0 Spiqut Cap (\$5 5.0)	310 / 121	J	3 A T	1.10103	7 U X 1 U U	

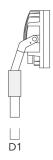




Description	Part ID	D1	D × L1	Weight (lb)	D
KF16-89/M16 Spigot Cap (Ø 3.5")	300-0734	3.50	3.5 x 3	1.10 lbs	89



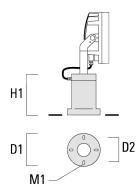
KF16-108/M16 Spigot Cap (Ø 4.25") 300-0735 4.25 4.25 x 3 4.4 lbs 108





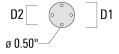
Short post EM

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

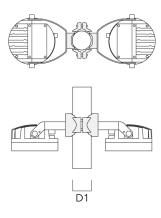
Description	Part ID D1	? Weight (
SMC-200	147-6915 10.83	25 15.4 lbs





Pole clamp PC

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



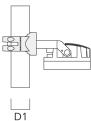
PC1 76-89/60 Pole clamp, single (Ø 3"-3.5")

139-2702

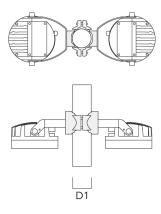
3.0-3.50

2.20

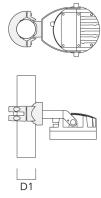




Description	Part ID	D1	Weight (lb)
PC2 102-114/60 Pole clamp, double	139-2707	4.0-4.50	2.65
(Ø 4"-4.5")			

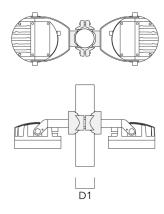


PC1 102-114/60 Pole clamp, single 139-2706 4.0-4.50 2.65 (Ø 4"-4,5")

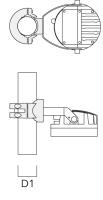




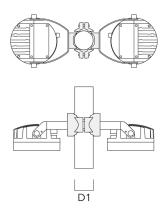
Description	Part ID	D1	Weight (lb)
PC2 114-133/60 Pole clamp, double	139-2709	4.5-5.25	3.10
(Ø 4.5"-5.25")			



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



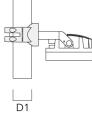
Description	Part ID	D1	Weight (lb)
PC2 82-109/60 Pole clamp, double	139-2705	3.20-4.30	2.40
(Ø 3.25"-4.25")			



PC1 82-109/60 Pole camp, single (Ø 139-2704 3.2 3.25"-4.3")

3.20-4.30 2.40







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





DMX Booster Box

Description	Part ID	
DMX Booster Box	400-0474	



DMX Termination Plug

Description	Part ID
DMX Termination Plug	400-0475





DMX Plug and Socket

Description	Part ID	
DMX Plug and Socket	400-0479	



DMX Combination Cable

Description	Part ID	
DMX Combination Cable	400-0480	





DMX Wireless Repeater

Description	Part ID
DMX Wireless Repeater	400-0477



DMX Wireless Transceiver

Description	Part ID	
DMX Wireless Transceiver	400-0476	

