

### **Description**

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. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire. Luminaire is factory-sealed and does not need to be opened during installation.

Knuckle permits 350° horizontal and 90° vertical aiming of optics.

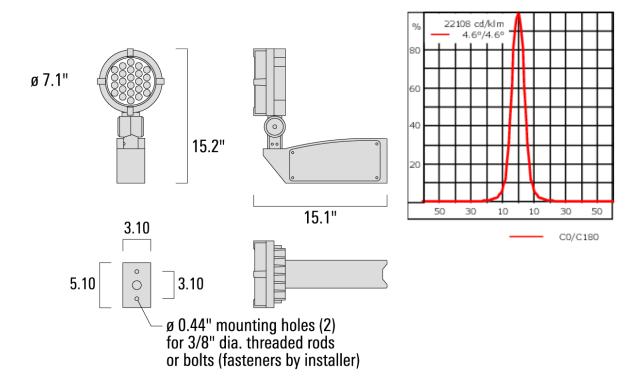
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	20.00 lb
Light distribution	symmetric, very narrow beam, 'sharp cut-off' [VNS]
Light source	LED-24/48W / 700 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	24
Rated input power	54 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	6960
Tj	85
Delivered lumens (lm)	
LED Lumen	268.4
Total Lumen	6442.7
Та	25

### FLC141 LED - Ceon



# **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		
Corrosion resistance	5CE		

Integral EC electronic converter, thermally separated

Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

#### **WE-EF LIGHTING USA, LLC**

Power supply
Driver / Ballast

146-6004

we-ef

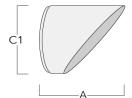
FLC141 LED - Ceon

# **Additional information**

# **Optical Accessories**

# **Glare shield**

Description	Part ID	Α	C1
Glare shield ES	146-0229	4.72	5.71





# FLC141 LED - Ceon

### Snoot

Description	Part ID	Α	C1
Snoot ET	146-0398	4.72	5.70

