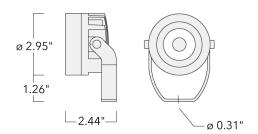
#### **Floodlights**





#### **Description**

IP66, Class III. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. One factory installed flange plug M8 x 1.5. Cable length 4 ft. Integral driver in separate driver box (constant current), prewired; to be ordered separately. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory-installed LED circuit board. Tunable White technology. DMX interface.

Maximum one internal optical accessory possible, to be specified at time of ordering.

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)



#### **Floodlights**

# **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 0.065

#### **Electrical description**

Driver / Ballast 120-277V DMX

Power factor > 0.9

#### Additional information

Lifetime Ta=25° L90B10 > 90000h



# **Floodlights**

# **Options**

**Light distribution** 

**Color temperature** 

**Nominal Watt** 

2200-6000K

0 W

symmetric, medium beam [M]

symmetric, wide beam [W]

symmetric, narrow beam [N]



# **Floodlights**

# **Configurations**

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M] +	139-2451	LED-1/4W - 2200-6000 K	321.1	5.5 W	80	1.10
symmetric, narrow beam [N]	139-2452	LED-1/4W - 2200-6000 K	326.9	5.5 W	80	1.10
symmetric, wide beam [W]	139-2450	LED-1/4W - 2200-6000 K	317.8	5.5 W	80	1.10

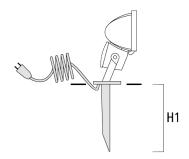


# **Floodlights**

# **Mounting Accessories**

# **Ground spike EF**

Description	Part ID	H1	Weight (lb)
EF1-M18 Ground spike	310-0045	10.70	0.80

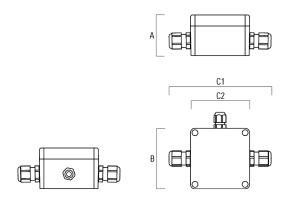




# **Floodlights**

#### **Junction box**

Description	Part ID	Α	В	C1	C2
JB200 R82 Junction box	139-2590	2.17	3.23	5.51	3.15





# **Floodlights**

# **Optical Accessories**

# **Linear spread lens**

Description	Part ID	C1	
IO-180-FLC201-LED	139-2453	41.8	





# **Floodlights**

# Honeycomb louvre

Description	Part ID	C1	
IW-FLC201-LED	139-2454	48	



#### **Glare shield**

Description	Part ID A	1 We
ES-FLC201-LED	139-2455 59.5	5 0.2

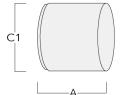




# **Floodlights**

#### **Snoot**

Description	Part ID	Α	C1	Weight (lb)
ET-FLC201-LED	139-2456	60	75	0.37



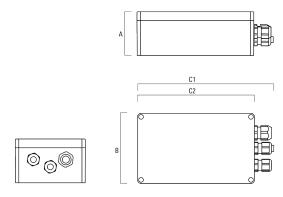


### **Floodlights**

#### **Electrical Accessories**

#### **Gear box**

Description	Part ID	Α	В	C1	C2
GB200 R200x120 gear box	139-2632	75	120	229	200
(medium) TW					

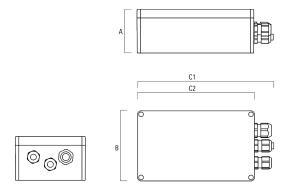


GB200 R230x140 gear box (large) SP10 TW

139-2633

95

140 255 230





# **Floodlights**

Description	Part ID	Α	В	C1	C2
FLC201 210 Tunable Whi	nite Gear Box 139-6978	3	4.7	9	7.9

