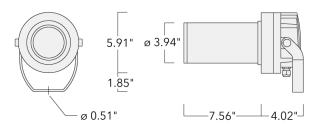


#### **Floodlights**





#### **Description**

Tunable White Profile Projector [GP] for projection of gobos on a surface. Spherical and aspherical, double flat convex lens system.

Gobo size T. Gobo outside diameter 46,6 mm, max. printable area d = 38 mm.

IP66, Class I. IK05. 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. Integral driver in thermally separated compartment. OLC® One LED Concept. Factory installed LED circuit board. Tunable White technology. DMX interface.

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 IK05
Corrosion resistance 5CE

#### **Electrical description**

Driver / Ballast DMX (separate gearbox)

Power factor > 0.9

#### **Additional information**

Lifetime  $Ta=25^{\circ}/40^{\circ} L70B50 > 50000h$ 

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.



## **Floodlights**

# Options Light distribution

Color temperature

**Nominal Watt** 



symmetric Gobo-Projector [GP] - min aperture angle

2200-6000K

0 W



symmetric Gobo-Projector [GP] - max aperture angle



## **Floodlights**

# **Configurations**

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric Gobo-Projector [GP] - max aperture angle gobo	139-2493_max	LED-FT-10W / 250mA - 2200-6000 K	514.9	12 W	80	8.80
symmetric Gobo-Projector [GP] - min aperture angle gobo	139-2493_min	LED-FT-10W / 250mA - 2200-6000 K	181.8	12 W	80	8.80

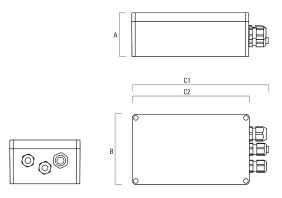


## **Floodlights**

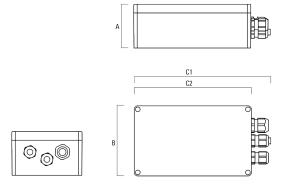
#### **Electrical Accessories**

#### **Gear box**

Description	Part ID	Α	В	C1	C2	Weight (lb)
GB200 R200x120 gear box	139-2526	2.95	4.72	9.02	7.87	1.05
(medium) 120-277V, 0-10V						



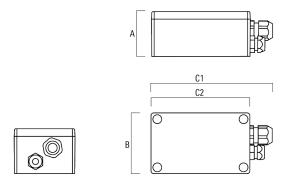
GB200 R230x140 gear box (large) 139-2527 95 140 259 230 1.20





## **Floodlights**

Description	Part ID	А	В	C1	C2	Weight (lb)
FLC201_210 Tunable White Gear Box	139-6978	3	4.7	9	7.9	



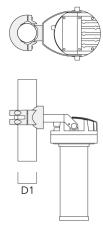


#### **Floodlights**

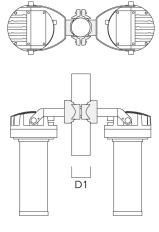
## **Mounting Accessories**

## **Pole clamp PC**

Description	Part ID	D1	Weight (lb)
PC1 76-89/60 Pole clamp, single (Ø	139-2702	3.0-3.50	2.20
3"-3.5")			



PC2 76-89/60 Pole clamp, double (Ø 139-2703 3.0-3.50 2.20 3"-3.5")

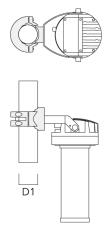


#### **WE-EF LIGHTING USA, LLC**



# **Floodlights**

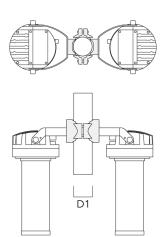
Description	Part ID	D1	Weight (lb)
PC1 82-109/60 Pole camp, single (Ø	139-2704	3.20-4.30	2.40
3.25"-4.3")			



PC2 82-109/60 Pole clamp, double (Ø 3.25"-4.25")

139-2705

3.20-4.30 2.40

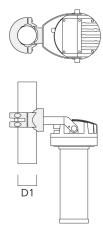


#### **WE-EF LIGHTING USA, LLC**



## **Floodlights**

Description	Part ID	D1	Weight (lb)
PC1 102-114/60 Pole clamp, single	139-2706	4.0-4.50	2.65
(Ø 4"-4,5")			

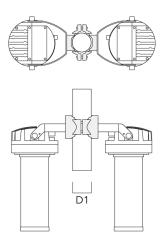


PC2 102-114/60 Pole clamp, double (Ø 4"-4.5")

139-2707

4.0-4.50

2.65

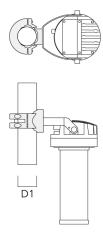


#### **WE-EF LIGHTING USA, LLC**



## **Floodlights**

Description	Part ID	D1	Weight (lb)
PC1 114-133/60 Pole clamp, single	139-2708	4.5-5.25	3.10
(Ø 4.5"-5.25")			

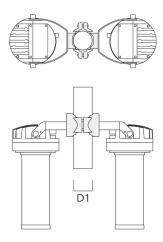


PC2 114-133/60 Pole clamp, double

139-2709

4.5-5.25 3.10

(Ø 4.5"-5.25")





## **Floodlights**

## **Optical Accessories**

## Gobo cartridge

Description	Part ID
Gobo cartridge for FLC210 [GP]	139-2858