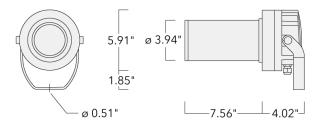
Floodlights





Description

RGBW/RGBA Color Changer Profile Projector [GP] for projection of gobos on a surface. Spherical and aspherical, double flat convex lens system. Gobo motif on request, to be ordered separately. Gobo outside diameter 1.83 in., max. printable area d = 1.5 in.

IP66, Class III. 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 separate driver box (medium), prewired. OLC® One LED Concept. Factory installed LED circuit board. Color Changer 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

Light distribution

symmetric Framing-Projector [FP] - min aperture angle

symmetric Framing-Projector [FP] - max aperture angle

Color temperature Nominal Watt

RGBW/4K

0 W

RGBA



Floodlights

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric Framing-Projector [FP] -	139-2490_max	LED-FT-15W - RGBW/4K	572.1	17 W	20/80	8.80
max aperture angle	139-2491_max	LED-FT-15W - RGBA	529.2	17 W	20	8.80
symmetric Framing-Projector [FP] -	139-2490_min	LED-FT-15W - RGBW/4K	381.2	17 W	20/80	8.80
min aperture angle	139-2491_min	LED-FT-15W - RGBA	352.6	17 W	20	8.80

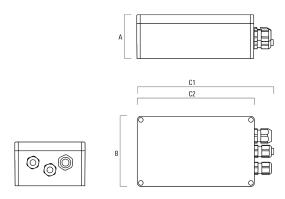


Floodlights

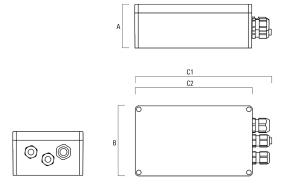
Electrical Accessories

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



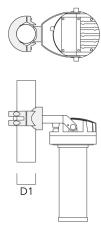


Floodlights

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")			

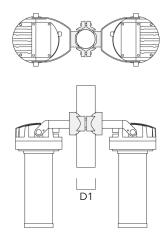


PC2 76-89/60 Pole clamp, double (Ø 1.3"-3.5")

139-2703

3.0-3.50

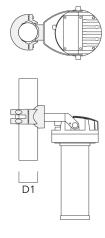
2.20





Floodlights

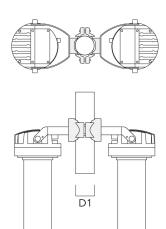
Description	Part ID	D1	Weight (lb)
PC1 82-109/60 Pole camp, single (Ø	139-2704	3.20-4.30	2.40
3.25"-4.3")			



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

139-2705

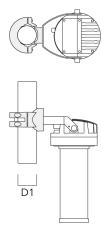
3.20-4.30 2.40



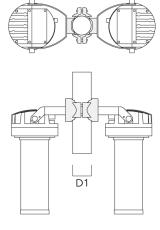


Floodlights

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")			



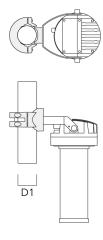
PC2 102-114/60 Pole clamp, double 139-2707 4.0-4.50 2.65 (Ø 4"-4.5")





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")

