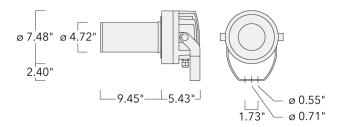


Floodlights





Description

Tunable White Profile Projector [GP] for projection of gobos on a surface.

Spherical and aspherical, double flat convex lens system. Aperture angle ranges from 14.8-21°.

Gobo size G. Gobo outside diameter 66 mm, max printable area d = 48 mm. WE-EF recommends d = 38 mm.

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.

PMMA LED lens array. Integral driver, thermally separated. Factory-installed LED circuit board. Tunable White technology. LED board can be removed for upgrading. 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)

WE-EF LIGHTING USA, LLC



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 0.503

Electrical description

Power supply Integral [ECG] electronic driver 120V-277V. DMX enabled driver.

Driver / Ballast 120-277V DMX

Power factor > 0.9

Additional information

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

Listings Contact WE-EF USA for ETL/UL certification status.



Floodlights

Options Light distribution



symmetric Gobo-Projector [GP] - min aperture angle

Color temperature

Nominal Watt

0 W

2200-6000K

gobo

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	139-2331_max	LED-FT-18W / 2200 - 6000 K	457.1	27 W	80	18.10
symmetric Gobo-Projector [GP] - min aperture angle	139-2331_min	LED-FT-18W / 2200 - 6000 K	268.9	27 W	80	18.10

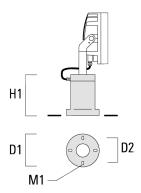


Floodlights

Mounting Accessories

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

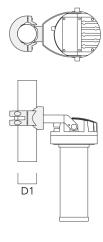




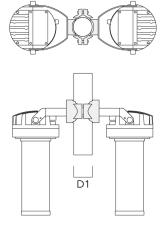
Floodlights

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")

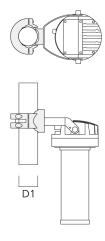


WE-EF LIGHTING USA, LLC



Floodlights

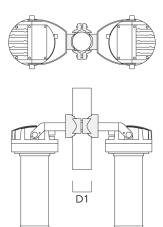
Description	Part ID	D1	Weight (lb)
PC1 82-109/60 Pole camp, single (Ø	139-2704	3.20-4.30	2.40
3 25"-4 3")			



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

139-2705

3.20-4.30 2.40

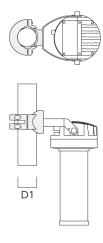


WE-EF LIGHTING USA, LLC



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")			

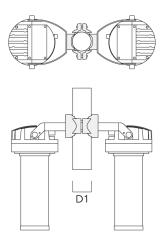


PC2 102-114/60 Pole clamp, double

139-2707

4.0-4.50 2.65

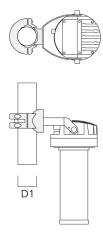
(Ø 4"-4.5")





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")

