# 139-2493 min

### FLC210 TW LED [GP] TUNABLE WHITE GOBO PROJECTOR



#### 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.

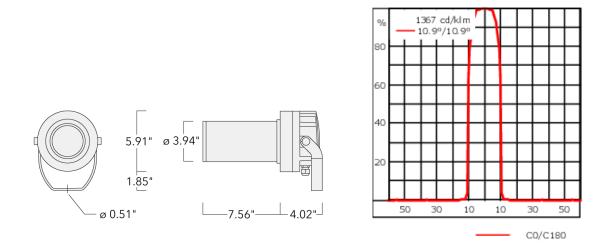
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately. Example: XXX-XXXX - 9004 (Black) + XXX-XXXX (Accessory 1)

Weight	8.80 lb
Light distribution	symmetric Gobo-Projector [GP] -
	min aperture angle
Light source	LED-FT-10W / 250mA -
	2200-6000 K
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	12 W
Delivered lumens (lm)	
LED Lumen	181.8
Total Lumen	181.8
Та	25
Nominal Lumen (lm)	
LED Lumen	1440
Total Lumen	1440
Тс	25

#### WE-EF LIGHTING USA, LLC

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## 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 <sup>®</sup> 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

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# Additional information

Lifetime	Ta=25°/40° L70B50 > 50000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.



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**Electrical Accessories** 

#### Gear box

Description	Part ID	А	В	C1	C2	Weight (lb)
GB200 R200x120 gear box (medium) 120-277V, 0-10V	139-2526	2.95	4.72	9.02	7.87	1.05
	A					
		C1 C2				
	B					
GB200 R230x140 gear box (large)	139-2527	95	140	259	230	1.20
	A					
		C1				
	0	C2		ר ' ס		
	В					

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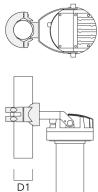
Description	Part ID	А	В	C1	C2	Weight (lb)
FLC201_210 Tunable White Gear Box	139-6978	3	4.7	9	7.9	
	A					
<b>O</b>	в	<u>C</u> 1 C2				

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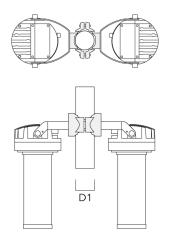
# **Mounting Accessories**

#### 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")



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Description	Part ID	D1	Weight (Ib)
PC1 82-109/60 Pole camp, single (Ø 3.25"-4.3")	139-2704	3.20-4.30	2.40
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E			
D1			
PC2 82-109/60 Pole clamp, double (Ø 3.25"-4.25")	139-2705	3.20-4.30	2.40
	Ô		

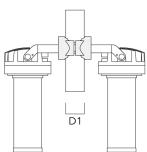
D1

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Description	Part ID	D1	Weight (lb)
PC1 102-114/60 Pole clamp, single (Ø 4"-4,5")	139-2706	4.0-4.50	2.65
PC2 102-114/60 Pole clamp, double (Ø 4"-4.5")	139-2707	4.0-4.50	2.65

## FLC210 TW LED [GP] TUNABLE WHITE GOBO PROJECTOR

Description	Part ID	D1	Weight (lb)
PC1 114-133/60 Pole clamp, single (Ø 4.5"-5.25")	139-2708	4.5-5.25	3.10
BI			
L D1			
PC2 114-133/60 Pole clamp, double (Ø 4.5"-5.25")	139-2709	4.5-5.25	3.10
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# FLC210 TW LED [GP] TUNABLE WHITE GOBO PROJECTOR

# **Optical Accessories**

### Gobo cartridge

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

