Floodlights

# FLC210 LED GOBO PROJECTOR

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, thermally separated. OLC® One LED Concept. Factory installed LED circuit board. 0-10V Dimming comes standard with luminaire.

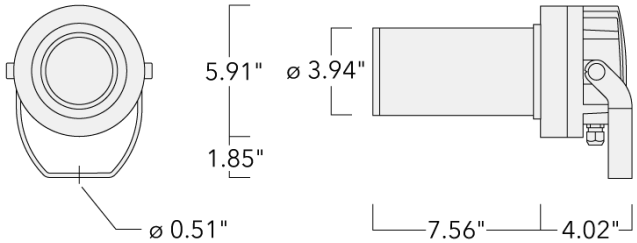
Specify product with 7 Digit product code – Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.
Example: XXX-XXXX – 9004 (Black)
+ XXX-XXXX (Accessory 1)

| 18 – 26 W | 778 – 1215 lm | IP66 / IK05 |
|---|---|---|
| Wattage | Delivered lumens | IP / IK |

## Lighting

| Light distribution | Color temperature | Wattage |
| --- | --- | --- |
| [GP] symmetric Gobo-Projector | 2700K | 18 W |
| | | 26 W |
| | 3000K | |
| | 4000K | |

## Physical description




| | |
|---|---|
| Diameter | 5.91 in |
| Weight | 8.82 lb |
| Body | Marine-grade, die-cast aluminium alloy |
| Lens | Safety glass lens |
| Colors | **RAL9004** Signal black; **RAL9007** Grey aluminium; **RAL9016** Traffic white; **RAL8019** Grey brown |
| Gasket | Silicone CCG® Controlled Compression Gasket |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware |
| Ingress protection | IP66 |
| Impact resistance | IK05 |
| Corrosion resistance | 5CE |

## Electrical description

| | |
|---|---|
| Power supply | Integral [ECG] electronic driver 120V-277V |
| Driver / Ballast | Integral 0-10V LED Driver |
| Cable | One cable entry, second cable entry on request |
| Surge protection | 6/6 kV (optional SP10, only for ON/OFF) |
| Energy efficiency | F (Light source) |

## Additional information

| | |
|---|---|
| Listings | Contact WE-EF USA for ETl/UL Certification status. |
| Lifetime | Ta=25°/40° L70B50 > 50000h |

## Configurations

| Light distribution | Part ID | Light source | Delivered lumens | Rated input power | CRI |
|---|---|---|---|---|---|
| [GP] symmetric Gobo-Projector | 139-2503_min | LED-FT-18W/2700K | 778.3 lm | 20 W | 80 |
| | 139-2503_max | LED-FT-18W/2700K | 812.4 lm | 20 W | 80 |
| | 139-2498_min | LED-FT-18W/3000K | 805.1 lm | 20 W | 80 |
| | 139-2498_max | LED-FT-18W/3000K | 840.4 lm | 20 W | 80 |
| | 139-2499_min | LED-FT-18W/4000K | 848.7 lm | 20 W | 80 |
| | 139-2499_max | LED-FT-18W/4000K | 885.9 lm | 20 W | 80 |
| | 139-2506_min | LED-FT-26W/2700K | 1070.1 lm | 28 W | 80 |
| | 139-2506_max | LED-FT-26W/2700K | 1117 lm | 28 W | 80 |
| | 139-2479_min | LED-FT-26W/3000K | 1105.4 lm | 28 W | 80 |
| | 139-2479_max | LED-FT-26W/3000K | 1153.8 lm | 28 W | 80 |
| | 139-2480_min | LED-FT-26W/4000K | 1164.1 lm | 28 W | 80 |
| | 139-2480_max | LED-FT-26W/4000K | 1215.1 lm | 28 W | 80 |

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we-ef

A Fagerhult Group Company

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Subject to technical changes and errors.