



Description

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.

IP66, Class III. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Electronic control gear in separate gear box (constant current), prewired. Gearbox to be ordered separately. One factory installed flange plug M8 x 1.5. Cable length 10 ft. CAD-optimised optics for superior illumination and glare control. Factory-installed LED circuit board.

Gobo outside diameter 37.5 mm, max. printable area d = 28 mm.

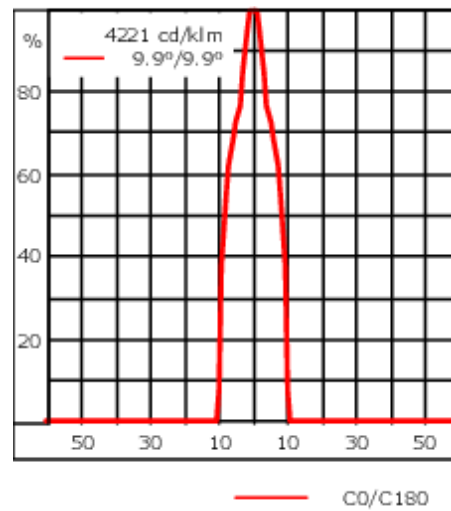
| | |
|--------------------|--|
| Weight | 0.85 kg |
| Light distribution | symmetric Gobo-Projector [GP] - max aperture angle |
| Light source | LED-1/6W / 500 mA - 3000 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 1 |
| Rated input power | 7.5 W |

Rated lumens (lm)

| | |
|-------------|-----|
| LED Lumen | 167 |
| Total Lumen | 167 |
| Ta | 25 |

Nominal Lumen (lm)

| | |
|-------------|-----|
| LED Lumen | 670 |
| Total Lumen | 670 |
| Tc | 25 |



Specifications

Material description

| | |
|----------------------|--|
| Body | Marine-grade, die-cast aluminium alloy |
| Lens | Safety glass lens |
| Colours | <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: black; margin-right: 5px;"></div> <div>RAL9004 Signal black</div> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #cccccc; margin-right: 5px;"></div> <div>RAL9006 White aluminium</div> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #808080; margin-right: 5px;"></div> <div>RAL9007 Grey aluminium</div> </div> |
| Gasket | Silicone CCG® Controlled Compression Gasket |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware |
| Ingress protection | IP66 |
| Impact resistance | IK07 |
| Corrosion resistance | 5CE+Primer |
| Windage | 0.11 ft ² |

Electrical description

| | |
|------------------|-------|
| Driver / Ballast | DALI |
| Power factor | > 0.9 |

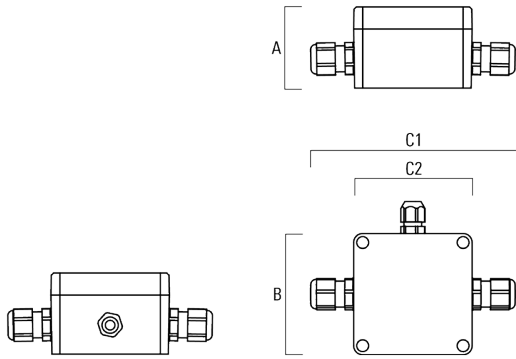
Additional information

| | |
|----------|------------------------|
| Lifetime | Ta=40° L90B10 > 90000h |
|----------|------------------------|

Mounting Accessories

Junction box

| Description | Part ID | A | B | C1 | C2 |
|------------------------|----------|----|----|-----|----|
| JB200 R82 Junction box | 139-2590 | 55 | 82 | 140 | 80 |



139-2750_max

FLC201 LED [GP]

we-ef

Optical Accessories

Gobo cartridge

| Description | Part ID |
|--------------------------------|----------|
| Gobo cartridge for FLC201 [GP] | 139-2859 |

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Subject to technical changes and errors. - Generated on 23/11/2024