

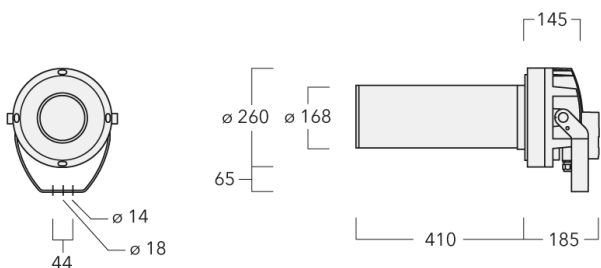




**Description**

Profile Projector [GP] for projection of gobos on a surface. Spherical/triple flat convex lens system. Gobo motif (size B - 86mm OD, 64mm Printable Area) on request, to be ordered separately.

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass main lens. Two cable glands for improved wiring flexibility. Integral EC electronic converter, thermally separated. LED boards can be removed for upgrading. PMMA LED lenses. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.



## Specifications

### Material description

---

|                      |   |                                   |                                  |
|----------------------|---|-----------------------------------|----------------------------------|
| Colours              | <b>RAL9004</b><br>Signal black                          | <b>RAL9006</b><br>White aluminium | <b>RAL9007</b><br>Grey aluminium |
| Fasteners            | PCS Polymer Coated Stainless Steel Hardware (unpainted) |                                   |                                  |
| Ingress protection   | IP66  |                                   |                                  |
| Impact resistance    | IK07  |                                   |                                  |
| Corrosion resistance | 5CE+Primer  |                                   |                                  |

---

### Electrical description

---

|                   |   |
|-------------------|---|
| Power supply      | 230V / 50 Hz  |
| Driver / Ballast  | Integral EC electronic converter in thermally-separated compartment                         |
| Surge protection  | 6/6 kV (optional SP10)  |
| Energy efficiency | Gobo outside diameter 86 mm, max. printable area d = 64 mm. WE-EF recommendation = d 48 mm. |

---

### Additional information

---

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

---

## Options





### Light distribution




[GP] symmetric Gobo-Projector

### Colour temperature

### Nominal Watt

|   |       |      |
|---|-------|------|
|  | 2200K | 36 W |
|  | 2700K | 48 W |
|  | 3000K |      |
|  | 4000K |      |

## Configurations

| Light distribution   | Part ID  | Light source    | Rated lumens | Rated input power | CRI |
|--|----------|-----------------|--------------|-------------------|-----|
|  <p>[GP] symmetric Gobo-Projector</p> | 139-2987 | LED-1/36W/2200K | 1980.3 lm    | 36 W              | 80  |
|  | 139-2987 | LED-1/36W/2200K | 1814.3 lm    | 36 W              | 80  |
|  | 139-2989 | LED-1/36W/2700K | 2321.1 lm    | 36 W              | 80  |
|  | 139-2989 | LED-1/36W/2700K | 2126.6 lm    | 36 W              | 80  |
|  | 139-2991 | LED-1/36W/3000K | 2341.8 lm    | 36 W              | 80  |
|  | 139-2991 | LED-1/36W/3000K | 2145.5 lm    | 36 W              | 80  |
|  | 139-2993 | LED-1/36W/4000K | 2509.9 lm    | 36 W              | 80  |
|  | 139-2993 | LED-1/36W/4000K | 2299.5 lm    | 36 W              | 80  |
|  | 139-2988 | LED-1/48W/2200K | 2528.3 lm    | 48 W              | 80  |
|  | 139-2988 | LED-1/48W/2200K | 2316.4 lm    | 48 W              | 80  |
|  | 139-2990 | LED-1/48W/2700K | 2963.6 lm    | 48 W              | 80  |
|  | 139-2990 | LED-1/48W/2700K | 2715.1 lm    | 48 W              | 80  |
|  | 139-2992 | LED-1/48W/3000K | 2991.2 lm    | 48 W              | 80  |
|  | 139-2992 | LED-1/48W/3000K | 2740.5 lm    | 48 W              | 80  |
|  | 139-2994 | LED-1/48W/4000K | 3205.3 lm    | 48 W              | 80  |
|  | 139-2994 | LED-1/48W/4000K | 2936.7 lm    | 48 W              | 80  |