



Description

Profile Projector [FP] for framing applications, polygon shape. Spherical and aspherical, double flat convex lens system.

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.

| | |
|---------------------------|--|
| Weight | 0.85 kg |
| Light distribution | symmetric Framing-Projector [FP] - max aperture angle |
| Light source | LED-1/6W / 500 mA - 2700 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 1 |
| Rated input power | 7.5 W |
| Rated lumens (lm) | |
| LED Lumen | 373.3 |
| Total Lumen | 373.3 |
| 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: grey; margin-right: 5px;"></div> <div>RAL9007 Grey aluminium</div> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: darkgrey; margin-right: 5px;"></div> <div>RAL7016 Anthracite grey</div> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: lightgrey; margin-right: 5px;"></div> <div>RAL9016 Traffic white</div> </div> |
| Gasket | Silicone CCG® Controlled Compression Gasket |
| Fasteners | Eingebauter Flanschstecker M8 x 1,5. Anschlussleitung 3 m |
| Ingress protection | IP66 |
| Impact resistance | IK07 |
| Corrosion resistance | 5CE |
| Windage | 0.11 ft ² |

Electrical description

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

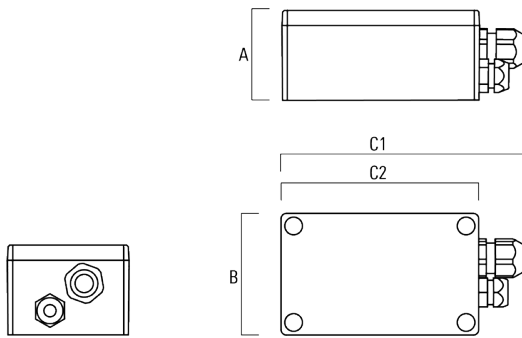
Additional information

| | |
|----------|------------------------|
| Lifetime | Ta=25° L90B10 > 90000h |
|----------|------------------------|

Electrical Accessories

Gear box

| Description | Part ID | A | B | C1 | C2 | Weight (kg) |
|--|----------|----|----|-----|-----|-------------|
| GB200 R130x80 gear box (small) DALI | 139-2555 | 50 | 80 | 159 | 130 | 0.30 |

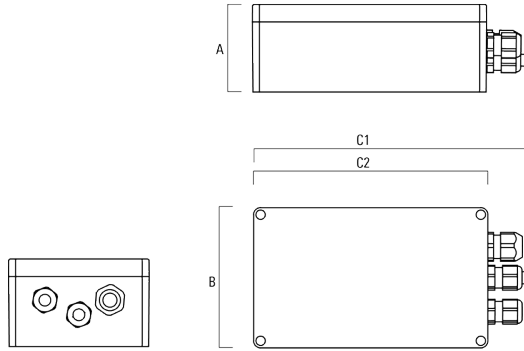


| | | | | | | |
|--|----------|----|-----|-----|-----|--|
| GB200 R200x120 gear box (medium) DALI | 139-2622 | 75 | 120 | 229 | 200 | |
|--|----------|----|-----|-----|-----|--|



FLC201 LED [FP]

| Description | Part ID | A | B | C1 | C2 | Weight (kg) |
|--|----------|----|-----|-----|-----|-------------|
| GB200 R230x140 gear box (large) SP10 DALI | 139-2621 | 95 | 140 | 259 | 230 | |



Mounting Accessories

Junction box

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



139-2752_max

FLC201 LED [FP]

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Subject to technical changes and errors.

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