FLC121 LED - Wall bracket





Description

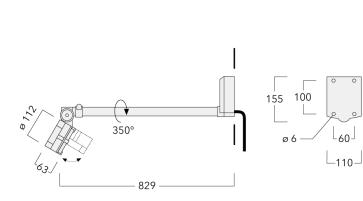
IP55, Class I. IK07. Marine-grade, all-aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Two cable entries.

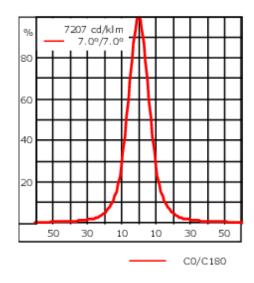
Knuckle permits 350° horizontal and 180° vertical aiming of optics.

| Weight | 2.90 kg |
|--------------------|-------------------------------------|
| Light distribution | symmetric, very narrow beam [EE] |
| Light source | LED-6/12W / 700 mA - 3000 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 6 |
| Rated input power | 14.5 W |
| Nominal Lumen (lm) | |
| LED Lumen | 290 |
| Total Lumen | 1740 |
| Tj | 85 |
| Rated lumens (lm) | |
| LED Lumen | 249.4 |
| Total Lumen | 1496.5 |
| Та | 25 |

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Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP55
Impact resistance IK07

Corrosion resistance 5CE+Primer

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Additional information

| Lifetime | Ta=40° L90B10 > 90000h |
|----------|---|
| Warranty | The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement |
| | located on www.we-ef.com for further details. |

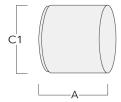
WE-EF LIGHTING Pty Ltd





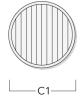
Optical Accessories

Snoot



Linear spread lens

| Description Part I | C1 |
|-----------------------|------|
| O-180-FLC121-LED 145- | 0 81 |





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Surface wash lens

| Description | Part ID | C1 |
|-------------------|----------|----|
| IO-360-FLC121-LED | 145-9390 | 81 |



Honeycomb louvre

| Description | Part ID | C1 |
|---------------|----------|----|
| IW-FLC121-LED | 145-0143 | 81 |





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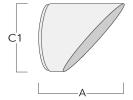
Wallwash lens

| Description | Part ID | C1 | |
|---------------------|----------|----|--|
| IO-20-WW-FLC121-LED | 145-0145 | 81 | |



Glare shield

| Description | tion Part ID A | C1 |
|--------------|-----------------------|-----|
| Glare shield | hield ES 145-9192 102 | 119 |





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Linear louvre

| Description | Part ID | C1 |
|------------------|----------|----|
| Linear louvre IL | 145-9171 | 81 |

