



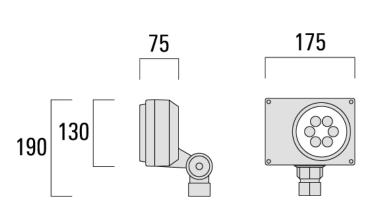
Description

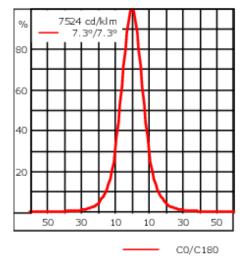
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG®Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter in thermally-shielded compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control.

2700 K option available on request.

| Weight | 2.00 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 | 232.2 |
| Total Lumen | 1393.4 |
| Та | 25 |







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 IP66
Impact resistance IK07

Corrosion resistance 5CE+Primer

WE-EF LIGHTING Pty Ltd





Electrical description

| Driver / Ballast Integral EC electronic converter in thermally-separated compartment | | | | | | |
|--|---|--|--|--|--|--|
| Additional infor | mation | | | | | |
| 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. | | | | | |

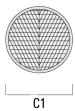




Optical Accessories

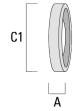
Wallwash lens

| Description | Part ID | C1 |
|---------------------|----------|----|
| Wallwash lens IO-20 | 145-9479 | 97 |



Optical Adaptor

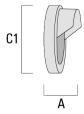
| ption Part ID A C1 |
|--|
| nal optical adaptor EA 145-9530 57 109 |





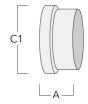
FLD121 LED #1

Glare shield



Snoot

| Description | Part ID A | C1 |
|-------------|-------------|-----|
| Snoot ET | 145-9532 57 | 109 |





FLD121 LED #1

Linear spread lens

| Description | Part ID | C1 |
|-------------|----------|-----|
| EO-180 | 145-9533 | 101 |



Surface wash lens

| Description | Part ID | C1 | | |
|-------------|----------|-----|--|--|
| EO-360 | 145-9534 | 101 | | |

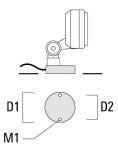




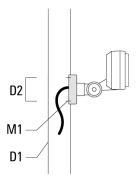
Mounting Accessories

Flat surface and Column fitter

| Description | Part ID | D1 | D2 | M1 | Weight (kg) |
|----------------------------|----------|-----|----|-----|-------------|
| Flat surface fitter FLD100 | 145-9535 | 100 | 85 | 6.5 | 0.20 |



Column fitter FLD100 $145-9536 \ge 76 \quad 70 \quad 6 \quad 0.20$

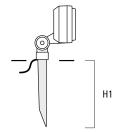




FLD121 LED #1

Ground spike EF

| Description | Part ID | H1 | Weight (kg) |
|------------------|----------|-----|-------------|
| Ground spike EF1 | 310-9102 | 270 | 1.20 |







Control

1-10 V analogue dimming interface

| Description | Part ID | C | |
|-----------------------------------|----------|----|--|
| 1-10 V analogue dimming interface | 430-0011 | 90 | |

DALI interface

| Description | Part ID | Additional information |
|----------------------|----------|---|
| DALI interface 430-0 | 430-0013 | DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0). |
| | | Dali 2.0 |
| | | -Application controllers and Input devices defined |
| | | -Single-masters and multi-masters allowed |
| | | -Event priorities defined |
| | | -Separate addressing & grouping from control gear |
| | | Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed! |