




Description

IP66, Class I, IK10. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. Integral EC electronic converter in thermally-separated compartment. CAD-optimised indirect optics for superior illumination and glare control. Factory installed LED circuit board. Pre-wired post complete with cable connecting box and fuse for mains connection.

Optional Eco Step Dim® Motion version available. To be specified at time of ordering.

Specifications**Material description**

| | |
|--------------------|---|
| Body | Marine-grade, all aluminum construction |
| Lens | Polycarbonate |
| Colours |  RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium |
| Gasket | Silicone CCG® Controlled Compression Gasket |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware |
| Ingress protection | IP66 |
| Impact resistance | IK10 |

Electrical description

| | |
|------------------|----------------------------------|
| Driver / Ballast | Integral EC electronic converter |
| Surge protection | 10/10kV (SP10) |

Additional information

| | |
|----------|------------------------|
| Lifetime | Ta=40° L70B50 > 50000h |
|----------|------------------------|

ZFY250 LED-FT

Bollards and pathway luminaires

we-ef

Options

Light distribution Colour temperature Nominal Watt

WE-EF LIGHTING Pty Ltd

6/13 Downard Street, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499

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Subject to technical changes and errors. - Generated on 24/11/2024

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Bollards and pathway luminaires



Configurations

| Light distribution | Part ID | Light source | Rated lumens | Rated input power | CRI | Weight (kg) |
|--------------------|---------|--------------|--------------|-------------------|-----|-------------|
|--------------------|---------|--------------|--------------|-------------------|-----|-------------|

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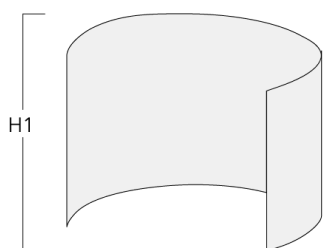
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Optical Accessories

Light shield

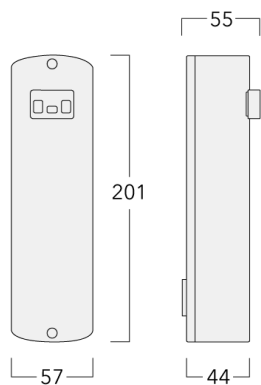
| Description | Part ID | H1 | Weight (kg) |
|-------------|----------|----|-------------|
| LS180 ZFY | 117-0228 | 49 | 0.03 |



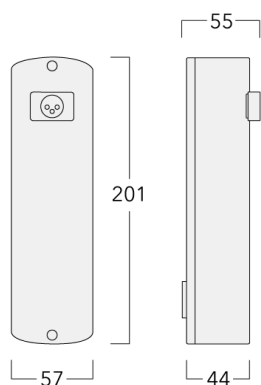
Control

Eco Step Dim® Motion

| Description | Part ID |
|---|----------|
| Eco Step Dim® Motion - Linked- Primary | 430-0030 |



| | |
|---|----------|
| Eco Step Dim® Motion - Linked- Secondary | 430-0031 |
|---|----------|



ZFY250 LED-FT

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| Description | Part ID |
|------------------------------------|----------|
| Eco Step Dim® Motion - Stand-Alone | 430-0037 |

