




### 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.

**Bollards and pathway luminaires****Specifications****Material description**

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

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**Electrical description**

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

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**Additional information**

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

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## 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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# ZFY250 LED-FT

Bollards and pathway luminaires



## Configurations

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

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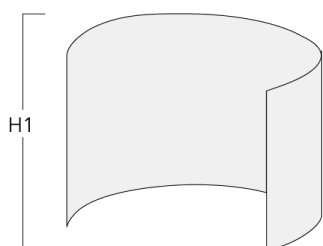
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### Optical Accessories

#### Light shield

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



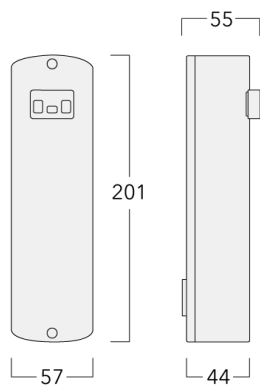
### Control

#### Eco Step Dim® Motion

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

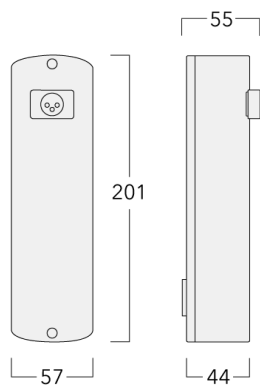
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|   |          |
|---|----------|
| Eco Step Dim® Motion - Linked-Secondary | 430-0031 |
|---|----------|

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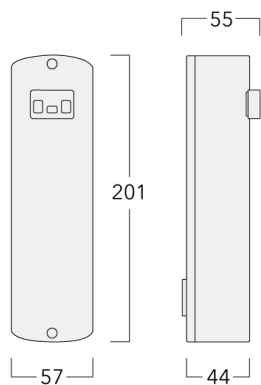
# ZFY250 LED-FT

## Bollards and pathway luminaires

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

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**ZFY250 LED-FT**

**Bollards and pathway luminaires**

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