





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  RAL9007 Grey aluminium  RAL7016 Anthracite grey  RAL9016 Traffic white
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=25° 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 (Thailand) Co., Ltd.

57 Moo 5, Kingkaew Rd., Bangplee, 10540 Samutprakarn - Phone: +66 2 738 96 20 - Fax: +66 2 738 96 29

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Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
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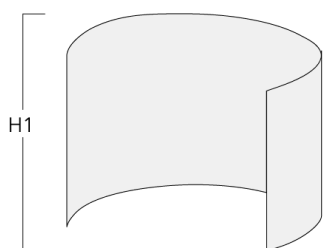
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Optical Accessories

Light shield

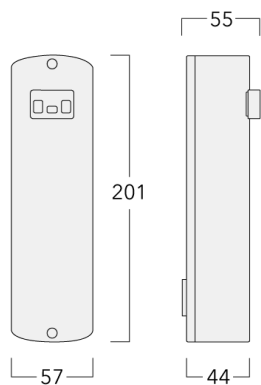
Description	Part ID	H1	Weight (kg)
Cut-off shield LS180	117-0228	49	0.03



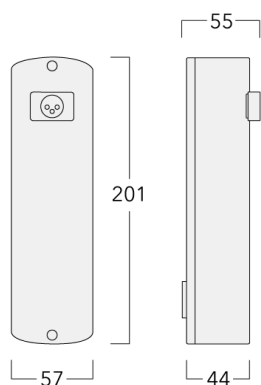
Control

Eco Step Dim® Motion

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



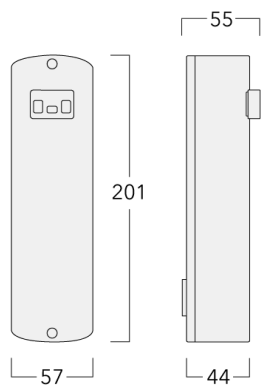
Eco Step Dim® Motion - Linked-Secondary	430-0031
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Description	Part ID
Eco Step Dim® Motion - Stand-Alone	430-0037



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