



### Description

IP66, Class I. IK10. Marine-grade, all-aluminium construction. 5CE superior corrosion protection including PCS hardware. Polycarbonate lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

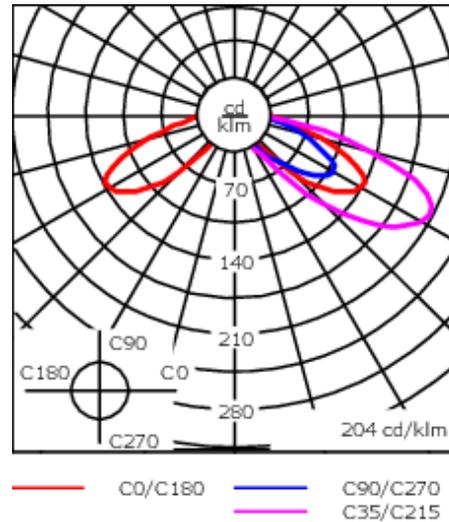
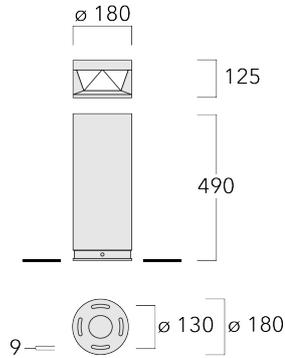
Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control.

Two-sided light output versions for 360° symmetric distribution.

One-sided light output versions with 'rearward glow' feature. Ideal for pathway lighting applications.

Luminaire spacing up to 5-8 m.

Weight	6.70 kg
Light distribution	rectangular, 'side throw' [R65]
Light source	LED-3/13W / 1400 mA - 4000 K
CRI	80
Power supply	EC
BUG	B0 U2 G1
LEDs	3
Rated input power	14 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	575
Total Lumen	1725
Tj	85
<b>Rated lumens (lm)</b>	
LED Lumen	231.6
Total Lumen	694.9
Ta	25



**Specifications**

**Material description**

Body	Marine-grade, all-aluminium construction
Lens	Polycarbonate
Colours	<div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: black; margin-right: 5px;"></div> <span>RAL9004 Signal black</span> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: grey; margin-right: 5px;"></div> <span>RAL9007 Grey aluminium</span> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: darkgrey; margin-right: 5px;"></div> <span>RAL7016 Anthracite grey</span> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: white; border: 1px solid black; margin-right: 5px;"></div> <span>RAL9016 Traffic white</span> </div>
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS hardware
Ingress protection	IP66
Impact resistance	IK10
Corrosion resistance	5CE

**Electrical description**

Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
Surge protection	10/10kV

**Additional information**

Lifetime	Ta=25° L90B10 > 90000h
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

## Control

### DALI interface

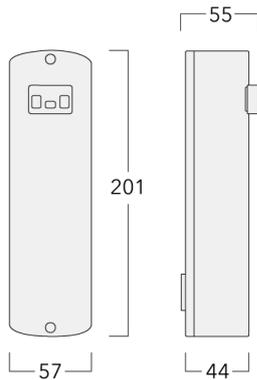
Description	Part ID
DALI interface	430-0013

### 1-10 V analogue dimming interface

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

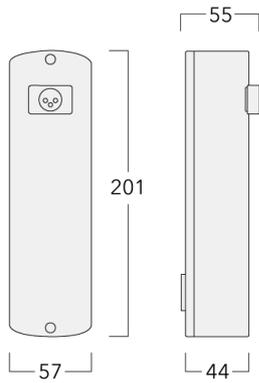
### Eco Step Dim® Motion

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

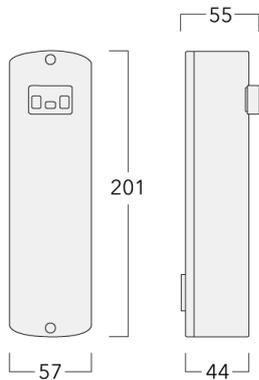


**KTY234 LED - 600 mm**

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



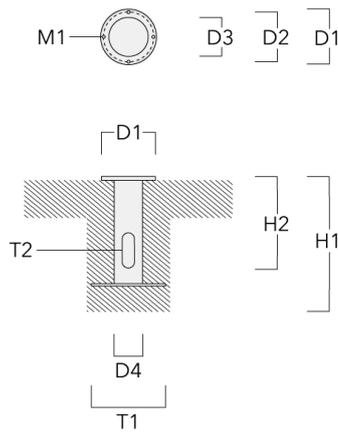
Eco Step Dim® Motion - Stand-Alone	430-0037
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**Mounting Accessories**

**Planted root**

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	T1	T2	Weight (kg)
Planted root ESV4	300-0461-AP	150	130	60	89	400	350	8	200	50 x 100	3.85



**Optical Accessories**

**Light shield**

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Description	Part ID	H1	Weight (kg)
Cut-off shield IL-180	114-9185	66	0.02

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