KTY234 LED - 600 mm





Description

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

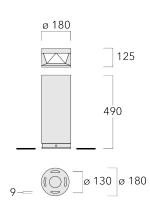
Optional 2200 K version available. To be specified at time of ordering.

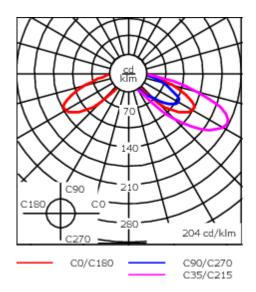
Optional Eco Step Dim® Motion version available. To be specified at time of ordering.

Weight	6.70 kg
Light distribution	rectangular, side throw [R65]
Light source	LED-3/9W / 1050 mA - 3000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	11 W
Nominal Lumen (lm)	
LED Lumen	430
Total Lumen	1290
Tj	85
Rated lumens (lm)	
LED Lumen	173.2
Total Lumen	519.7
Та	25

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Specifications Material description

Body Marine-grade, all-aluminium construction

Lens Polycarbonate

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone CCG® Controlled Compression Gasket

Ingress protection IP66
Impact resistance IK10

Corrosion resistance 5CE+Primer

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Surge protection 10/10kV (SP10) available on request

Additional information

Lifetime	Ta=40° L90B10 > 90000h
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.

WE-EF LIGHTING Pty Ltd

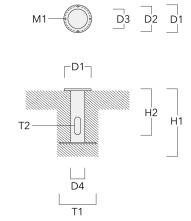
KTY234 LED - 600 mm



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



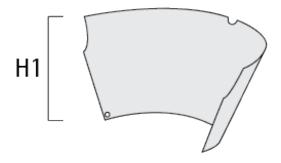
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Optical Accessories

Light shield

Description	Part ID	H1	Weight (kg)
LS180 KTY (factory installed)	114-9185	66	0.02



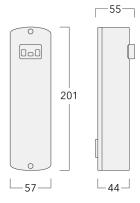
KTY234 LED - 600 mm



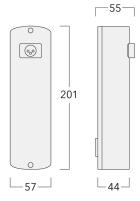
Control

Eco Step Dim® Motion

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



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



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

