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. CADoptimised 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.

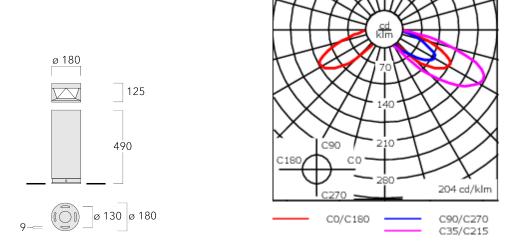
Optional 2200 K version available. To be specified at time of ordering.

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-3/13W / 1400 mA - 3000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	14 W
Nominal Lumen (lm)	
LED Lumen	550
Total Lumen	1650
Tj	85
Rated lumens (lm)	
LED Lumen	221.6
Total Lumen	664.7
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.

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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
	M1	0	D3	D2	D1						
	Γ	D1–									
	T2	0		H2	H1						
		 D4 									



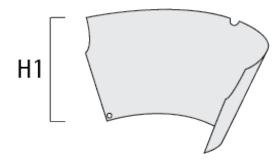
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Optical Accessories

Light shield

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



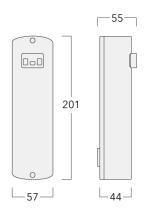
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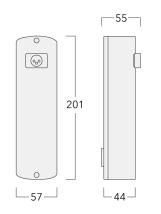
Control

Eco Step Dim[®] Motion

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







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