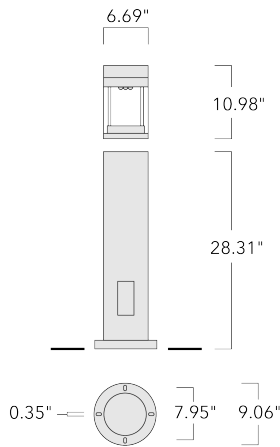


CTY150 LED

Bollards and Pathway Luminaires



Description

IP66, Class I. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. Integral EC electronic converter in thermally-separated compartment. Factory installed LED circuit board. CAD-optimised optics for superior illumination and glare control. Pre-wired post complete with cable connecting box and service door 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.

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Bollards and Pathway Luminaires**Specifications****Material description**

Body	Marine-grade, all-aluminium construction
Lens	Polycarbonate
Colors	 RAL9004 Black  RAL9007 Grey Metallic  RAL9016 White  RAL8019 Dark Bronze
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK10
Corrosion resistance	5CE

Electrical description

Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9

Additional information

Lifetime	Ta=25°/40° L90B10 > 90000h
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CTY150 LED

Bollards and Pathway Luminaires

Options

Light distribution



rectangular, side throw [R65]



asymmetric, side throw [S65]

Color temperature



2700 K



3000 K



4000 K

Nominal Watt

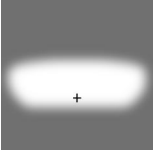
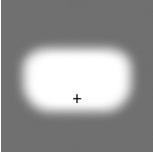
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Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)
asymmetric, side throw [S65] 	115-1956	LED-9/9W / 350 mA - 2700 K	974.2	11 W	80	25.40
	115-1957	LED-9/9W / 350 mA - 3000 K	1041.4	11 W	80	25.40
	115-1958	LED-9/9W / 350 mA - 4000 K	1142.1	11 W		25.40
	115-1959	LED-9/13W / 500 mA - 2700 K	1343.7	15.8 W	80	25.40
	115-1960	LED-9/13W / 500 mA - 3000 K	1444.5	15.8 W	80	25.40
	115-1961	LED-9/13W / 500 mA - 4000 K	1545.3	15.8 W	80	25.40
	115-1962	LED-9/18W / 700 mA - 2700 K	1814	20 W	80	25.40
	115-1963	LED-9/18W / 700 mA - 3000 K	1948.4	20 W	80	25.40
	115-1964	LED-9/18W / 700 mA - 4000 K	2082.7	20 W	80	25.40
	115-1965	LED-9/27W / 1050 mA - 2700 K	2754.6	30 W	80	25.40
	115-1966	LED-9/27W / 1050 mA - 3000 K	2889	30 W	80	25.40
	115-1967	LED-9/27W / 1050 mA - 4000 K	3023.3	30 W	80	25.40
rectangular, side throw [R65] 	115-1944	LED-9/9W / 350 mA - 2700 K	1067.2	11 W	80	25.40
	115-1945	LED-9/9W / 350 mA - 3000 K	1140.8	11 W	80	25.40
	115-1946	LED-9/9W / 350 mA - 4000 K	1251.2	11 W		25.40
	115-1947	LED-9/13W / 500 mA - 2700 K	1472	15.8 W	80	25.40
	115-1948	LED-9/13W / 500 mA - 3000 K	1582.4	15.8 W	80	25.40
	115-1949	LED-9/13W / 500 mA - 4000 K	1692.8	15.8 W	80	25.40
	115-1950	LED-9/18W / 700 mA - 2700 K	1987.2	20 W	80	25.40
	115-1951	LED-9/18W / 700 mA - 3000 K	2134.4	20 W	80	25.40
	115-1952	LED-9/18W / 700 mA - 4000 K	2281.6	20 W	80	25.40
	115-1953	LED-9/27W / 1050 mA - 2700 K	3017.6	30 W	80	25.40
	115-1954	LED-9/27W / 1050 mA - 3000 K	3164.8	30 W	80	25.40
	115-1955	LED-9/27W / 1050 mA - 4000 K	3312	30 W	80	25.40

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Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	M2	Weight (lb)
Planted root ESV4	300-0464	8.66	7.48	4.25	4.02	15.75	13.78	.35	.24	9.48

