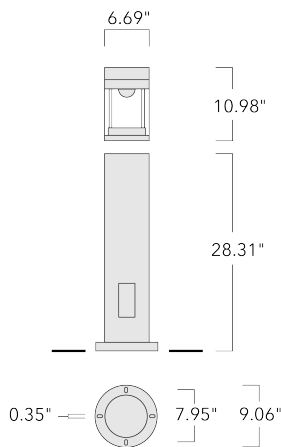


# CTY150 LED-FT

## Bollards and Pathway Luminaires

**we-ef**



### Description

IP55. Class I. IK10. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. CAD-optimized indirect optics for superior illumination and glare control. Integral driver in thermally separated compartment. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire.

Pre-wired post complete with cable connecting box and service door for mains connection.

Suitable for installation in landscaped areas or on concrete foundations.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.





Example: XXX-XXXX-9004 (Black)  
+ XXX-XXXX (Accessory 1)

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

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Body	Marine-grade, die-cast aluminium alloy
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

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**Electrical description**

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Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9

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**Additional information**

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Lifetime	Ta=25°/40° L70B50 > 50000h
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# CTY150 LED-FT

## Bollards and Pathway Luminaires



### Options

#### Light distribution

	symmetric distribution [C60]
	controlled symmetric distribution [C55]
	rectangular [R50]

#### Color temperature

	3000 K
	4000 K
	2700 K

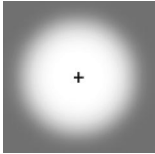
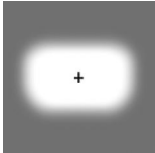

#### Nominal Watt

24 W
2 W
27 W

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**Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)
controlled symmetric distribution [C55] 	115-1908	LED-FT-12W (2700K)	1330.9	14 W	80	25.40
	115-1909	LED-FT 12W (3000K)	1421	14 W	80	25.40
	115-1910	LED-FT 12W (4000K)	1497.3	14 W	80	25.40
	115-1911	LED-FT-17W (2700K)	2034.5	20 W	80	25.40
	115-1912	LED-FT-17W (3000K)	2128.1	20 W	80	25.40
	115-1914	LED-FT-24W (2700K)	2807.4	27 W	80	25.40
	115-1915	LED-FT-24W (3000K)	2925.2	27 W	80	25.40
	115-1916	LED-FT-24W (4000K)	3050	27 W	80	25.40
	115-1936	LED-FT-17W (4000K)	2218.2	20 W	80	25.40
rectangular [R50] 	115-1920	LED-FT-12W (2700K)	1283.2	14 W	80	25.40
	115-1921	LED-FT 12W (3000K)	1370.1	14 W	80	25.40
	115-1922	LED-FT 12W (4000K)	1443.6	14 W	80	25.40
	115-1923	LED-FT-17W (2700K)	1961.6	20 W	80	25.40
	115-1924	LED-FT-17W (3000K)	2051.8	20 W	80	25.40
	115-1925	LED-FT-17W (4000K)	2138.7	20 W	80	25.40
	115-1926	LED-FT-24W (2700K)	2706.8	27 W	80	25.40
	115-1927	LED-FT-24W (3000K)	2820.4	27 W	80	25.40
	115-1928	LED-FT-24W (4000K)	2940.7	27 W	80	25.40
	symmetric distribution [C60] 	115-1932	LED-FT-12W (2700K)	1107.8	14 W	80
115-1933		LED-FT 12W (3000K)	1182.8	14 W	80	25.35
115-1934		LED-FT 12W (4000K)	1246.2	14 W	80	25.35
115-1935		LED-FT-17W (2700K)	1693.4	20 W	80	25.35
115-1936		LED-FT-17W (3000K)	1771.3	20 W	80	25.35
115-1936		LED-FT-17W (4000K)	1846.3	20 W	80	25.35
115-1938		LED-FT-24W (2700K)	2336.7	27 W	80	25.35
115-1939		LED-FT-24W (3000K)	2434.8	27 W	80	25.35
115-1940		LED-FT-24W (4000K)	2538.6	27 W	80	25.40

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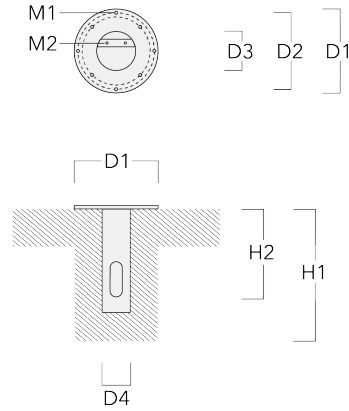
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**Mounting Accessories**

**Planted root**

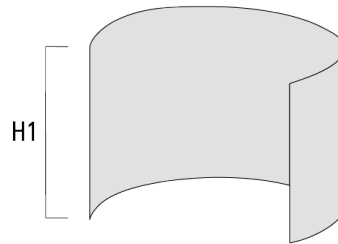
Description	Part ID	D1	D2	D3	D4	H1	H2	M1	M2	Weight (lb)
Planted root ESV4	300-0464	8.66	7.48	4.25	4.02	15.75	13.78	.35	.24	9.48



**Optical Accessories**

**Light shield**

Description	Part ID	Additional information	H1
LS180-[C60]	159-0321		120



LS180	430-0029	Glare Shield for backlight spill. Glare Shield factory-installed or available as retrofit kit. Suitable for [S60], [S65], [S70], [R65], [P65] lenses. Must be specified at time of ordering.
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