

**CFY259 LED II Security Bollard****Description**

Impact-Rated Bollard. IP66. Class I. IK10. Marine-grade, all aluminum construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Diffused safety glass lens. CAD-optimized indirect optics for superior illumination and glare control. Integral driver in thermally separated compartment. Factory-installed LED circuit board.

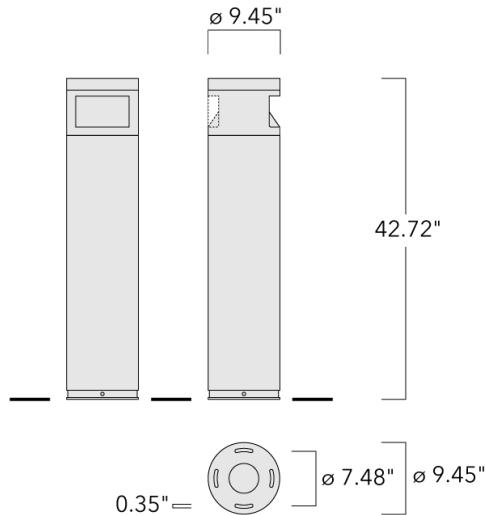
Crash rated for small vehicles travelling up to 40mph (SC40), pick-up vehicles travelling up to 40mph (PU40), and medium-duty vehicles travelling up to 30mph (M30).

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

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)

Weight	lb
Light distribution	Blank Head [BLANK]
Light source	BLANK Head
CRI	NA
Power supply	M30 Shallow

**CFY259 LED II Security Bollard****Specifications****Material description**

Body	Marine-grade, all-aluminium construction
Lens	Diffused glass
Colors	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;">  <span>RAL9004 Black</span> </div> <div style="text-align: center;">  <span>RAL9007 Grey Metallic</span> </div> <div style="text-align: center;">  <span>RAL9016 White</span> </div> <div style="text-align: center;">  <span>RAL8019 Dark Bronze</span> </div> </div>
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK10
Corrosion resistance	5CE

**Electrical description**

Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Integral EC electronic converter

**CFY259 LED II Security Bollard****Additional information**

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Lifetime	Ta=25°/40° L90B10 > 90000h
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**CFY259 LED II Security Bollard****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

