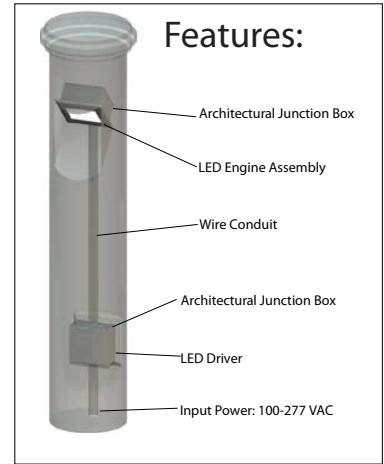


LED Stonelight Bollard

50-100W Replacement

- Saves up to 90% of energy usage
- Certified "Turtle-friendly" option with shielded, amber light is available
- Extremely durable; up to 70,000 hour life with no bulb replacement
- Cutting-edge "heat sink" technology keeps the LEDs at their optimum performance temperature and extends product life
- High-quality, energy-efficient light for parks, gardens, pathways, and more
- Made in America and ARRA-Compliant



Stonelight Bollard Features

- **Applications:** Bollards to illuminate pathways, walkways and driveways for schools, theme parks, professional buildings, condominiums and town houses, parks and reserves and a variety of common areas.
- **Installation:** Recommended with poured concrete footers approximately 8" to 10" below ground level. Footings are not provided. Install below the frost line in areas where freezing temperatures occur.
- **Options and Accessories:** Available with various options including signs, logos, outdoor speakers, GFI receptacles, water hose hook-up for dock light installations. Variety of colors, styles and designs available.
- **Warranty:** Manufacturer warrants products to be free from defects for a period of five (5) years. Please refer to complete warranty and terms and conditions document.
- **Turtle Friendly:** Available with Amber LED's which complies with Florida Fish and Wildlife for Turtle Friendly lighting.

• **Listings/Ratings:**



Florida Fish and Wildlife Conservation Commission

LED Features

- **Light Distribution:** Asymmetrical
- **Input Wattage:** Available in 4 or 8 Watts
- **L70 Life Expectancy:** 70,000+ hours
- **Durability:** Powdercoat finish suitable for maritime environments. Lens made of impact resistant glass.
- **Efficacy:** Up to 70 lumens per watt
- **CRI:** 70 or above (excluding turtle-friendly amber LEDs)



Advantage!
 www.gsaadvantage.gov

* All data subject to change without notice.

Reference www.EvoLuciaLighting.com or contact sales@sunoviaenergy.com for additional information. REV 01-2011
 106 cattlemen road • sarasota fl 34232 • (941) 751-6800 • 1-866-806-7868 • www.evocalighting.com

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Project:	Approval:
Specifier:	

Specifications

Construction:

Stonelights are created with durable, maintenance free pre-cast concrete which simulates natural coral rock. Color is integrated with the concrete. It is not a surface application.

LED Light Kit is one-piece cast, low-copper (<0.4% Cu) aluminum alloy housing with integrated lens/gasket system. The LED Engine Assembly mounts directly into standard, cast-in-place architectural junction box.

Lens:

Lens is made of impact-resistant frosted or clear glass.

LED Modules:

The LED modules utilize an aluminum metal-clad board for maximum heat transfer, leading to longer life.

LED Driver:

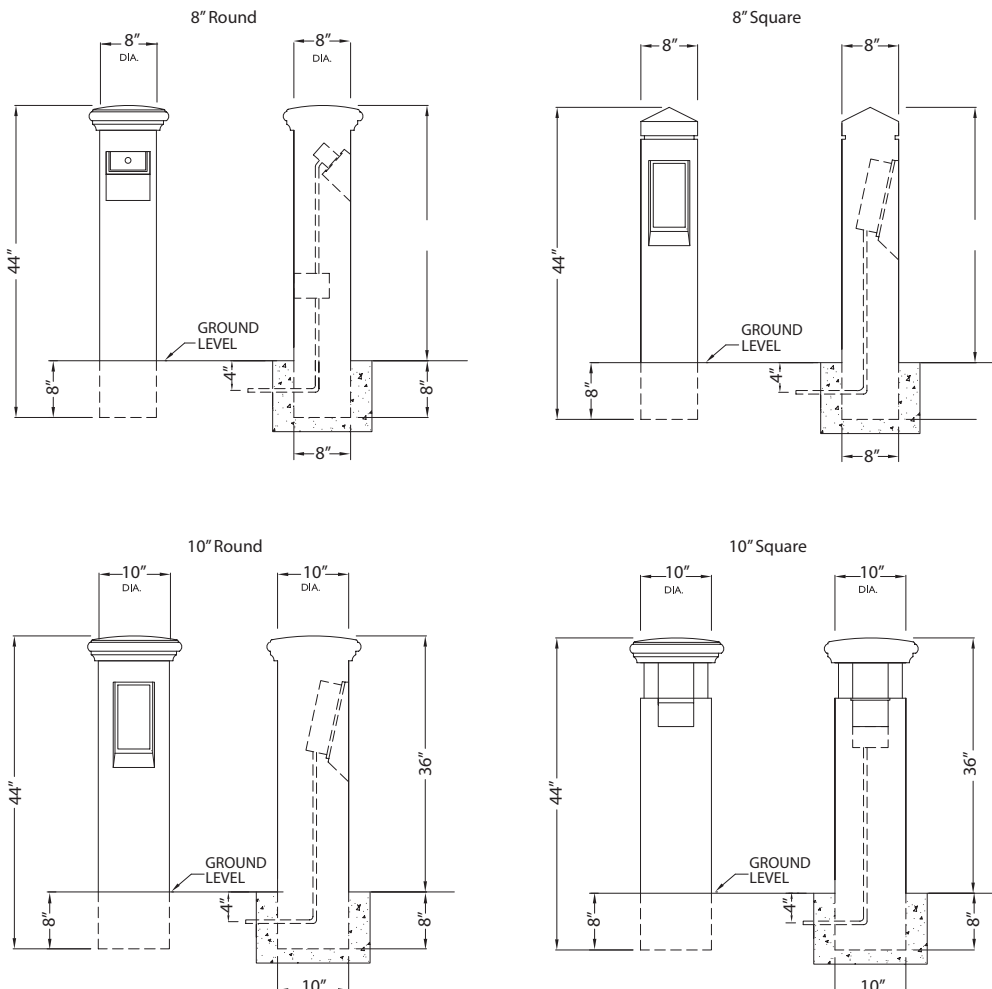
The LED driver is a constant-current device with a high-power factor correction to maximize power utilization. The driver meets UL 1310 / UL48 Class 2 with a built-in over-temperature protection. The LED driver accepts and input voltage from 100-277 VAC and fits into any standard 2-gang electrical box. 4W version has an input voltage of up to 240 VAC.

Finish/Color:

Body available in five standard colors. Custom color can be matched at an additional 15% charge.

Thermal Management: The housing is designed to efficiently transfer the heat from the LEDs to the front bezel to maintain correct operating temperature of the LEDs and ensure longevity of the product life — 70,000+ hours.

Technical Specifications



EPA: 1.8 ft² **Width:** 15.5"
Weight: 28 lbs **Length:** 28.0"
Height: 7.0"

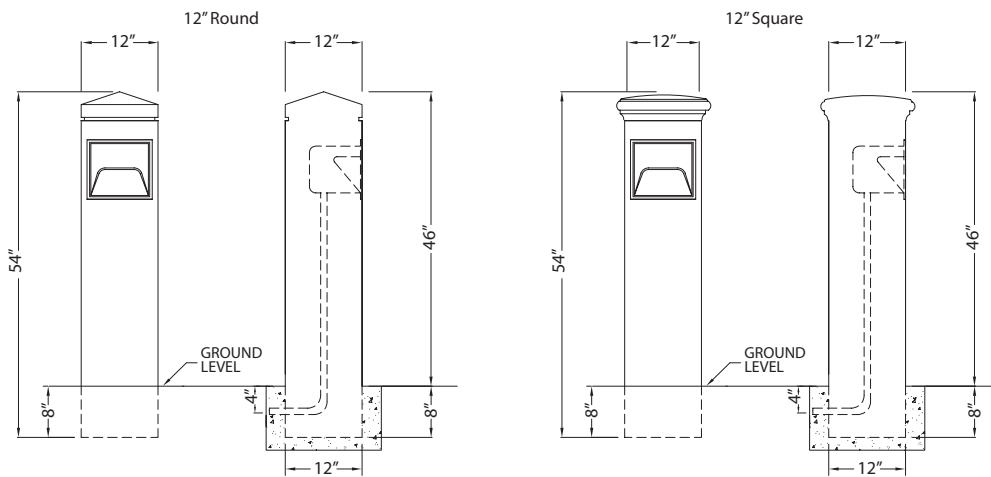
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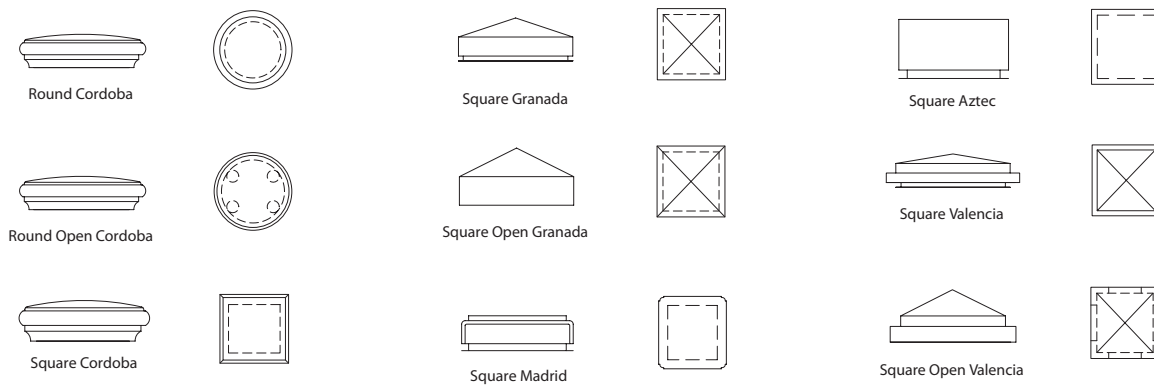
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 AIMED LED LIGHTING
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Technical Specifications



Cap Styles



Order Code

STB	Family	Body Style	Wattage - CCT	Lens	Input Voltage	Cap Style	Color
		8R = 8" Round	4-30 = 4W, 3000K	FG = Frosted Glass	UNV = 100-277 VAC	GRA = Granada	WW = White
		8S = 8" Square	8-30 = 8W, 3000K	CG = Clear Glass	240 = 100-240 VAC For 4W only	COR = Cordoba	BE = Beige
		10R = 10" Round	4-TF = 4W, Turtle-Friendly			AZT = Aztec	LG = Grey
		10S = 10" Square	8-TF = 8W, Turtle-Friendly*			VAL = Valencia	AD = Adobe
		12R = 12" Round	4-60 = 4W, 6000K			MAD = Madrid	CL = Coral
		12S = 12" Square	8-60 = 8W, 6000K				CC = Custom (consult factory)

*8W configuration available ONLY with 12-inch body style.

In partnership with



P.O. Box 413005, Naples, FL 34101
Tel. 239.514.3272 Fax 239.594.7778
www.Stonelight.com sales@stonelight.com

To view photometric test reports and download IES files, visit evolucialighting.com/technical-library

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