LeonLite®

LeonLite® Path Lighting LeonLite® Luce Fiamma LED Path Light

ZA1LSL-3WBLK27







WARRANTY & RATING







SPECIFICATIONS

· Wattage: 3W

• Voltage: 5.5V (Solar Panel), 3.7V (Battery)

Luminous Flux: N/ABeam Angle: 360°

Color Rendering Index (CRI): N/A

Lifespan: 2 yearsLight Source: LED

• Color Temperature (CCT): 2800K

Waterproof Rating: IP65

• Operating Temperature: -4°F to 104°F (-20°C

to 40°C)

· Material: ABS

PRODUCT DESCRIPTION

Experience the simplicity of solar with our Dusk to Dawn light. Its torch-like design mimics dancing flames, perfect for adding a warm, inviting glow to outdoor spaces without the hassle of wiring.

FEATURES & BENEFITS

- Automatic Solar Power: Solar-powered with a dusk-to-dawn photocell sensor, ensuring automated lighting without wiring.
- Unique Flame Design: Torch-like shape provides a dancing flame effect, enhancing outdoor aesthetics with solar efficiency.
- Weather-Resistant Durability: Features IP65
 waterproof rating and robust ABS housing, ideal
 for various weather conditions.
- High-Efficiency Solar Panel: Equipped with a 2200mAh battery for long-lasting lighting, safeguarded against overcharging and discharging.



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POWER AND ELECTRICAL FEATURES

- Solar Panel & Battery: Features a polycrystalline solar panel with an 180mA charging current and a 2200mAh lithium battery (18650 model). Built-in overcharge and over-discharge protection ensures safe and efficient energy use.
- Certifications: Product complies with CE and RoHS standards, with the battery certified by UN38.3, MSDS, and SGS reports.

DESIGN AND STRUCTURE

- Equipped with a photocell sensor for automatic lighting control.
- Offers a unique warm light flame effect, prioritizing ambiance over luminous intensity.
- Designed without a lens to enhance the warm light flame effect.
- The ABS material ensures durability and resistance to environmental factors.

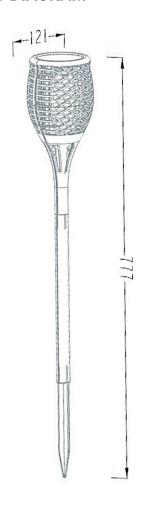
ADDITIONAL COMPONENTS

 Includes one plastic installation spike for easy setup.

LED AND OPTICAL PERFORMANCE

- Utilizes 96 SMD LED chips, size 2835, providing a warm flame effect at a 2800K color temperature.
- Non-Dimmable: Fixed lighting without the option to adjust brightness levels.

PRODUCT DIAGRAM



LeonLite® Path Lighting

*Current offerings as of January 2024; visit leonlite.com for additional choices

360° GentleGlow

Soft, all-around lighting for expansive landscape enhancement.



Piramide del Tempio LED Path Light



O-ring Unico/Colorato LED Path Light



Stella Bitta LED Path Light

All Color Options some models may have limited choices.

Brass Yellow



Ebony Black



oiled rubbed bronze

EdgeGlow OneWay Light

Precise, one-sided illumination for clear path lighting without overspill.



Crescente LED Path Light



Escavatori LED Path Light



Petali Rovesciato LED Path Light

Compatible Accessories



Outdoor Transformer, AC to DC, 12V 60W, Timer & Photocell



Outdoor Transformer, AC to DC, 12V 100W, Timer & Photocell



Outdoor Transformer, AC to DC, 12V 120W, Timer & Photocell

NatureDots FlexGarden Light

Brighten gardens and paths, ground or surface mount.



Emisferi Sky-up LED Path

LeonLite® Waterproof Wire Nuts - Large



LeonLite® Waterproof Wire Nuts - Medium

Designer Crafted Landscape Lighting

Function meets art, illuminating spaces with stylish, decorative designs.



Fulmine Gold LED Path



Luce Fiamma LED Path Light



Quadra Rotondo LED Path Light

Low Voltage Landscape Lighting Cable, 100ft, 16/2

SmartLink

Wireless control for easy, smart outdoor lighting.



O-ring Colorato LED Path Light - Smart Control



XGEN™ Dual-spot LED Path Light



XGEN™ Smart LED Path Light



LeonLite® Landscape Light Wire Connector



LeonLite® EasyConnect Wire Connector