WARRANTY & RATING

WARRANTY 3yrs

cETLus LISTED Intertek

SPECIFICATIONS

- Wattage: 3W
- Voltage: 12-24V AC/DC
- Luminous Flux: 127lm
- Beam Angle: 360°
- Color Rendering Index (CRI): >90
- Lifespan: 40,000hrs
- Light Source: LED
- Color Temperature (CCT): 3000K Warm White
- Waterproof Rating: IP65
- Operating Temperature: -4°F to 104°F
- Material: Die-casted aluminum

PRODUCT DESCRIPTION

LEONLITE's LED Pathway Lights combine the reliability of integrated LEDs with a retro dual-layer umbrella design, ensuring a warm, even glow and distinctive decorative appeal for your outdoor areas.

FEATURES & BENEFITS

- Natural, vivid lighting with CRI90 enhances outdoor aesthetics.
- Child and pet-safe with low 12V-24V AC/DC voltage and UL-certified wiring.
- Unique double-layer design for soft, 360° non-glare lighting.
- Long-lasting with 40,000-hour lifespan and 3-year warranty for peace of mind.

POWER AND ELECTRICAL FEATURES

- Offers a low-energy solution with a 3W power draw, capable of replacing a 13W incandescent bulb, and operates on a versatile AC/DC 12-24V line.
- Safety assured with ETL-certified product and UL-listed copper wiring, complete with ETL label for guaranteed compliance.
- Ample wiring length of 1850mm (approximately 6 feet) with 1.5m (approximately 5 feet) exposed for ease of installation.

DESIGN AND STRUCTURE

- Features a unique vintage dual-layer umbrella design, allowing for both decorative appeal and functional downward lighting.
- Engineered for easy integration, ensuring compatibility with transformer load calculations for installation flexibility.
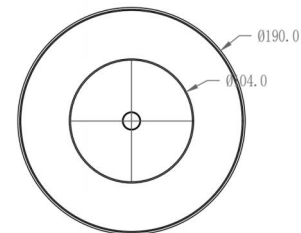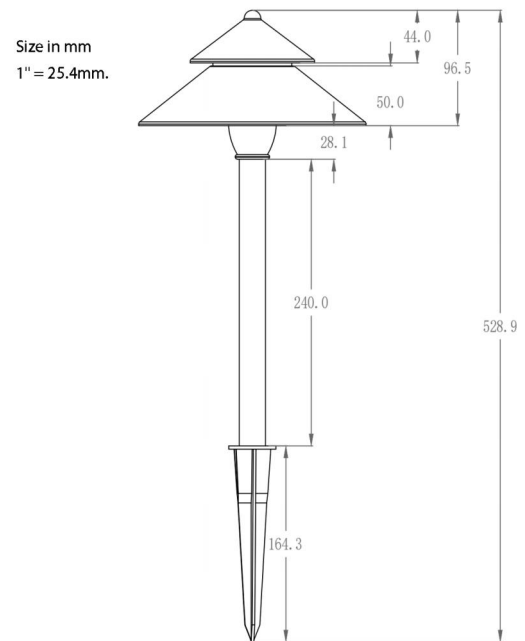
ADDITIONAL COMPONENTS

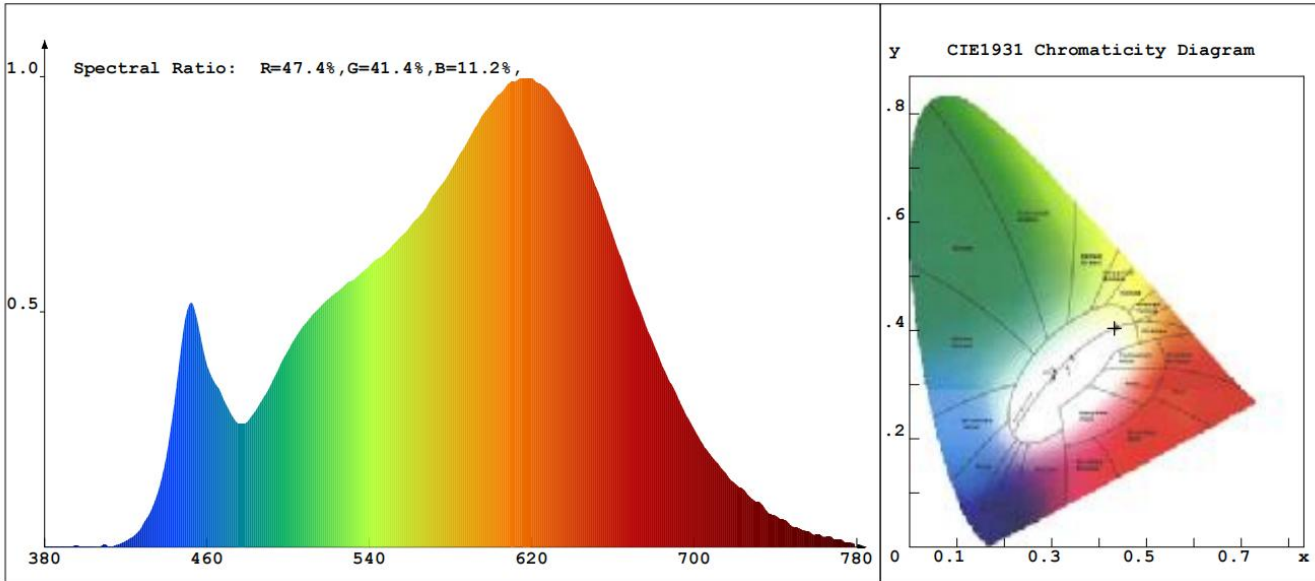- The package includes two waterproof twist caps for secure and durable outdoor connections.

LED AND OPTICAL PERFORMANCE

- Warm 3000K color temperature emitted from six SMD 2835 LEDs with a high CRI of 90 for accurate color representation.
- Energy-efficient performance with a luminous efficacy of 100-110LM/W.

PRODUCT DIAGRAM

Size in mm
1" = 25.4mm.

44.0
96.5
50.0
28.1
240.0
528.9
164.3

Ø190.0
Ø104.0

PHOTOMETRICS

Spectral Ratio: R=47.4%,G=41.4%,B=11.2%,

CIE1931 Chromaticity Diagram

Chroma Parameters

Chro.Coor.:x=0.4323   y=0.4041   u=0.2476   v=0.3471   duv=0.0007

CCT: 3079K   Dominant Wave.:582.2nm   Purity:51.1%

Flux RGB Ratio:R=23.8%,G=74.3%,B=1.9%   Peak Wave:618.7nm   Half Width:160.2nm

Rendering Index:Ra= 92.6

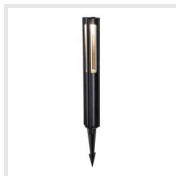| R1 =93	R2 =97	R3 =99	R4 =94	R5 =94	R6 =97	R7 =90	R8 =79
R9 =54	R10=93	R11=95	R12=83	R13=94	R14=100	R15=87	

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

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

NatureDots FlexGarden Light
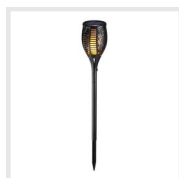**Brighten gardens and paths, ground or surface mount.**

Emisferi Sky-up LED Path Light

Designer Crafted Landscape Lighting
Function meets art, illuminating spaces with stylish, decorative designs.

Fulmine Gold LED Path Light
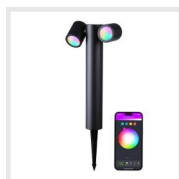

Luce Fiamma LED Path Light
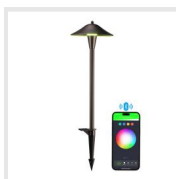

Quadra Rotondo LED Path Light

SmartLink
Wireless control for easy, smart outdoor lighting.

O-ring Colorato LED Path Light - Smart Control
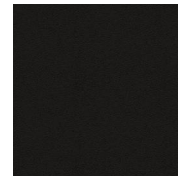

XGEN™ Dual-spot LED Path Light

XGEN™ Smart LED Path Light

All Color Options
some models may have limited choices.

Brass Yellow

Ebony Black

oiled rubbed bronze

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

LeonLite® Waterproof Wire Nuts - Large

LeonLite® Waterproof Wire Nuts - Medium

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

LeonLite® Landscape Light Wire Connector

LeonLite® EasyConnect Wire Connector