LeonLite®

LeonLite® Path Lighting LeonLite® Piano Quadrato LED Path Light

SJ1LSLLO-ADL12N30H-BLK







WARRANTY & RATING





SPECIFICATIONS

• Wattage: 4W

Voltage: AC/DC 12V
Luminous Flux: 55lm
Beam Angle: 360°

• Color Rendering Index (CRI): 90

Lifespan: 40,000hrsLight Source: LED

• Color Temperature (CCT): 3000K warm white

Waterproof Rating: IP65

• Operating Temperature: -4°F to 104°F

• Material: Die-casted aluminum

PRODUCT DESCRIPTION

Set the stage in your landscape with LEONLITE's LED Pathway Lights; the integrated light source cuts maintenance, while the top ring accent light adds a subtle glow, perfect for safe evening strolls in your garden.

FEATURES & BENEFITS

- Upper glow ring for safer, collision-free paths.
- Non-glare illumination enhances night-time visibility and ambiance.
- ETL listed, ensuring top product safety and performance standards.
- IP65 rated with a durable build for long-term outdoor use.
- 12V AC/DC for a safer garden, reducing risk around kids and pets.



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POWER AND ELECTRICAL FEATURES

- 4W power, efficiently replacing a 10W incandescent bulb, with safe 12V AC/DC operation.
- UL-listed purple copper wiring and ETL certification ensure reliable, safe installations.
- 6.07-foot (approximately 1850mm) power cord for flexible setup.

DESIGN AND STRUCTURE

- Unique top ring design for safer, glare-free night illumination.
- Durable black aluminum and plastic build, designed for multiple connections based on transformer load.

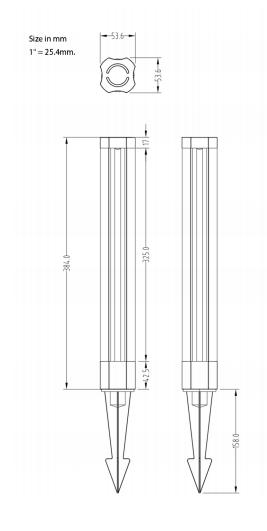
ADDITIONAL COMPONENTS

 Includes two waterproof cap connectors for secure and safe outdoor installation.

LED AND OPTICAL PERFORMANCE

- Features eight SMD 2835 LEDs, High Color Rendering Index (CRI) of 90, ensuring vivid and natural light.
- Each LED has a rated power of 0.5W and operates at 220mA, combining for a total of 4W power usage.
- Exceptional luminous efficacy of 110 lumens per watt for bare LEDs, indicating high energy efficiency.

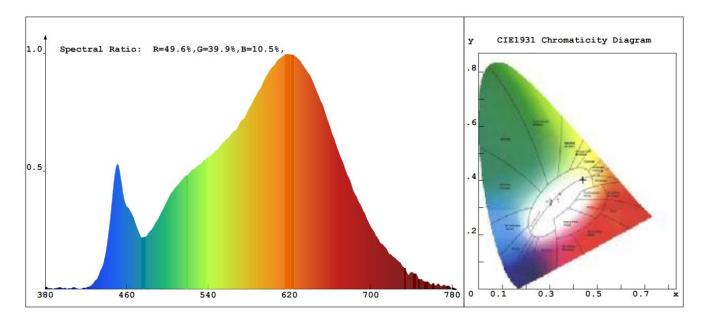
PRODUCT DIAGRAM



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PHOTOMETRICS



Chroma Parameters

Chro.Coor.:x=0.4393 y=0.4022 u=0.2529 v=0.3473 duv=-0.0011

CCT: 2945K Dominant Wave.:583.4nm Purity:52.6%

Flux RGB Ratio:R=24.9%,G=73.3%,B=1.8% Peak Wave:618.1nm Half Width:152.3nm

Rendering Index: Ra= 93.7

R1 =95 R2 =98 R3 =98 R4 =94 R5 =95 R6 =97 R7 =91 R8 =81 R9 =59 R10=95 R11=96 R12=84 R13=96 R14=100 R15=90

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