LeonLite®

LeonLite® Path Lighting LeonLite XGEN™ Floscio LED Path Light

SF3LSLLO-HEUDL5N3CCTH-ORB







WARRANTY & RATING





SPECIFICATIONS

· Wattage: 5W

• Voltage: 12V-24V AC/DC

• Luminous Flux: 150lm

• Beam Angle: 120°

• Color Rendering Index (CRI): 90+

• Lifespan: 30,000hrs

• Light Source: LED

 Color Temperature (CCT): 3000K/4000K/5000K Adjustable

• Waterproof Rating: IP65

• Operating Temperature: -4°F-104°F

• Material: Aluminum

PRODUCT DESCRIPTION

LEONLITE Pathway Lights blend classic brass lamp design with modern LED efficiency. Ideal for outdoor areas, they offer a vintage look with consistent, reliable illumination, perfect for lighting paths and gardens with a retro yet functional twist

FEATURES & BENEFITS

- 3000K/4000K/5000K Selectable: Tailor lighting to fit every occasion, from warm to bright.
- Saucer Head Design: Adds a touch of vintage elegance to outdoor spaces.
- Low Voltage Safety: Ensures a safe environment for families and pets.
- IP65 Weather-Resistant: Reliable in all weather conditions, from intense heat to freezing cold.
- Easy Installation & Long Lifespan: Quick setup process with a durable design for lasting use.

LeonLite® Path Lighting LeonLite XGEN™ Floscio LED Path Light

SF3LSLLO-HEUDL5N3CCTH-ORB

POWER AND ELECTRICAL FEATURES

- The product is ETL listed, ensuring its compliance with industry standards. Additionally, it features a UL-listed 4ft external power cord, guaranteeing safety and reliability in electrical components.
- Made with high-quality tinned copper wire, measuring 0.2 inches in stripping length, which is not designed to be trimmed. This ensures durable and efficient electrical connectivity.

DESIGN AND STRUCTURE

 The light's housing is crafted from aluminum and PC, featuring an Oil Rubbed Bronze (ORB) color, providing a stylish and durable structure suitable for various outdoor environments.

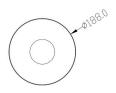
ADDITIONAL COMPONENTS

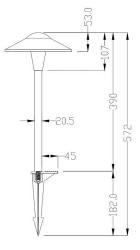
 Each light comes with two waterproof wire caps and a die-cast aluminum pedal stake for easy ground installation.

LED AND OPTICAL PERFORMANCE

- Contains 12 SMD LEDs per unit, each sized at 3030, offering a compact and efficient light source.
- Each LED bead provides 30 lm/w, with the entire fixture emitting a total of 150 lumens.
- Equipped with a PC diffuser but without an optical lens, it ensures a consistent and uniform front-facing light emission.

PRODUCT DIAGRAM



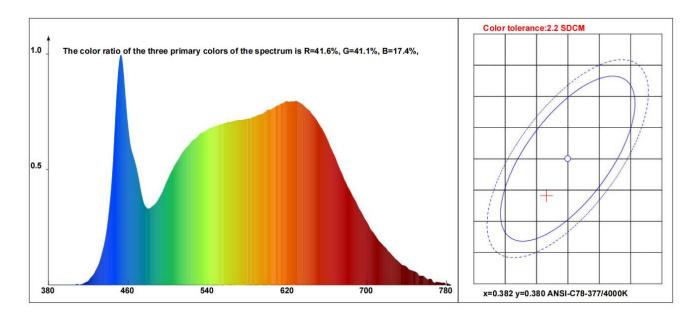




LeonLite® Path Lighting LeonLite XGEN™ Floscio LED Path Light

SF3LSLLO-HEUDL5N3CCTH-ORB

PHOTOMETRICS



Colorimetric parameters

Chromaticity coordinates: x=0.3784 y=0.3738 u=0.22

u=0.2249 v=0.3333

duv=-0.0008

Correlated color temperature: 4036K Main wavelength: 579.4nm Color purity: 25.7%

Luminous flux Color ratio: R=19.9%, G=77.2%, B=2.8% Peak wavelength: 452.5nm and a half Width :24.4nm

Color rendering index: Ra= 95.0

R1 =96 R2 =97 R3 =95 R4 =95 R5 =94 R6 =93 R7 =97 R8 =92 R9 =81 R10=91 R11=95 R12=71 R13=97 R14=97 R15=95

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





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 &



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



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



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