LeonLite®

LeonLite® Path Lighting LeonLite® Piano In-Grade Well Light

SF3WLLO-PDL6N30H







WARRANTY & RATING



SPECIFICATIONS

· Wattage: 6W

Voltage: AC/DC 12-24VLuminous Flux: 580Im

• Beam Angle: 126

• Color Rendering Index (CRI): >90

• Lifespan: 50,000 hours

• Light Source: LED

• Correlated Color Temperature (CCT): 3000K

Warm White

• Waterproof Rating: IP67

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

• Material: Die-casted Aluminum

PRODUCT DESCRIPTION

Designed with an integrated LED for reliable, uniform lighting, LEONLITE's Landscape Lights are a top choice for professionals seeking hassle-free installation and maintenance, ideal for enhancing outdoor aesthetics.

FEATURES & BENEFITS

- Enhanced drainage and anti-glare design for a cleaner, safer outdoor lighting experience.
- Mower-safe, allowing seamless integration into landscaped areas without damage risk.
- IP67 waterproof and durable die-cast aluminum construction ensures longevity in harsh weather.
- Bright 580-lumen output with high CRI90 for natural, warm white light without glare.
- Simplified installation with embedded parts and UL-listed waterproof wiring for quick setup.

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POWER AND ELECTRICAL FEATURES

- ETL-certified lighting fixture guarantees adherence to industry standards for safe operation.
- Powered by a versatile AC/DC 12-24V input voltage, suitable for a wide range of outdoor installations.
- Includes UL-certified tinned copper wiring, measuring 25CM, for a reliable and safe electrical connection.

DESIGN AND STRUCTURE

- Crafted from die-cast aluminum with an oilrubbed bronze finish, the fixture is designed for both aesthetic appeal and resilience to outdoor elements.
- The design is finalized with a fixed, nonadjustable wire stripping length of 0.5 cm to standardize installation.

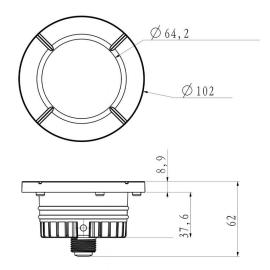
ADDITIONAL COMPONENTS

- The lighting kit comes with necessary accessories, such as two caps per light, to ensure a waterproof seal.
- A black, fire-resistant PC embedded part is provided with each light, meeting the rigorous 94V0 standard.

LED AND OPTICAL PERFORMANCE

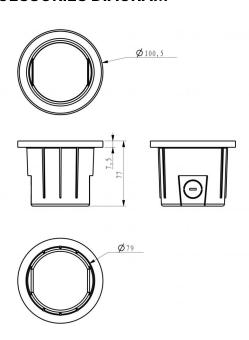
- The light emits 580 lumens of warm 3000K light, ensuring high visibility with a CRI of 90 for accurate color rendition.
- It uses twelve 2835 SMD LEDs, known for a high luminous efficacy of 120 lumens per watt, providing efficient and consistent lighting.

PRODUCT DIAGRAM



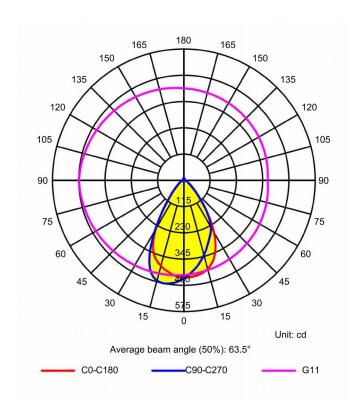


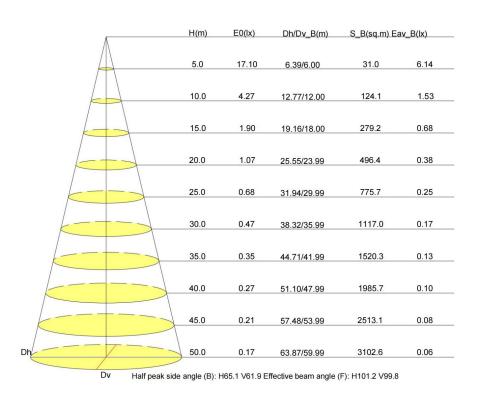
ACCESSORIES DIAGRAM



SF3WLLO-PDL6N30H

PHOTOMETRICS





LeonLite® In-Grade Well Light

General Wall Wahser



LeonLite® Shielded In-Grade Well Light



LeonLite® Piano In-Grade Well Light



LeonLite® Essential In-Grade Well Light

All Color Options



Brass Brown



Ebony Black



Pebble Grey

Glare free



LeonLite® Grated In-Grade Well Light



LeonLite® Crescente In-Grade Well Light



LeonLite® Fortezza In-Grade Well 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

Xeriscape Style Landscape



LeonLite® Fortezza In-Grade Well Light



LeonLite® Crescente In-Grade Well Light

LeonLite® Waterproof Wire Nuts - Large



LeonLite® Waterproof Wire Nuts - Medium

Low shrubs Flower beds



LeonLite® Primo Quarto In-Grade Well Light



LeonLite® Piano In-Grade Well Light



LeonLite® Essential In-Grade Well Light

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

Residential Drive-over



LeonLite® Grated In-Grade Well Light



LeonLite® Landscape Light Wire Connector



LeonLite® EasyConnect Wire Connector