

WARRANTY & RATING



SPECIFICATIONS

- Wattage: 1.5W
- Voltage: 12-24V AC/DC
- Luminous Flux: 50lm
- Beam Angle: 160°
- Color Rendering Index (CRI): 80+
- Lifespan: 30,000hrs
- Light Source: LED
- Color Temperature (CCT): 2700K / 3000K / 4000K Adjustable
- Waterproof Rating: IP65
- Operating Temperature: -4°F to 122°F
- Material: Die-cast Aluminum

PRODUCT DESCRIPTION

Classic vintage look and impact-resistant; under 4 inches wide and compatible with 12V-24V AC/DC, ideal for railing lights on fences and stair posts. The half-sided design reduces night glare and illuminates surroundings. A PC lampshade ensures a soft yard glow.

FEATURES & BENEFITS

- Compact size under 4 inches; 12V-24V AC/DC adaptable; perfect for fence and stair railing lighting.
- Half-sided design reduces glare; illuminates surroundings; improves night visibility and ambiance.
- Elegant, retro design; impact-resistant for durability; enhances outdoor aesthetics.
- Selectable color temperatures (2700K/3000K/4000K).
- IP65 water-resistant; ETL listed for safety.

POWER AND ELECTRICAL FEATURES

- This lighting fixture is ETL certified, ensuring it meets North American safety standards. It operates on a versatile input voltage of 12V-24V AC/DC and consumes 1.5 watts of power.
- The wiring and plug are UL certified, made of brass, with a specification of 20 AWG for outdoor use. The power cord is exposed and extends about 4.9 feet (1.5 meters) in length.

DESIGN AND STRUCTURE

- The design features a classic vintage appearance with a matte black die-cast aluminum body, offering durability and impact resistance.
- With a compact size of less than 4 inches wide and compatibility with 12V-24V AC/DC, it's ideal for railing lights applicable to American fences and stair posts.
- Its half-sided design effectively reduces glare while illuminating the surrounding area.

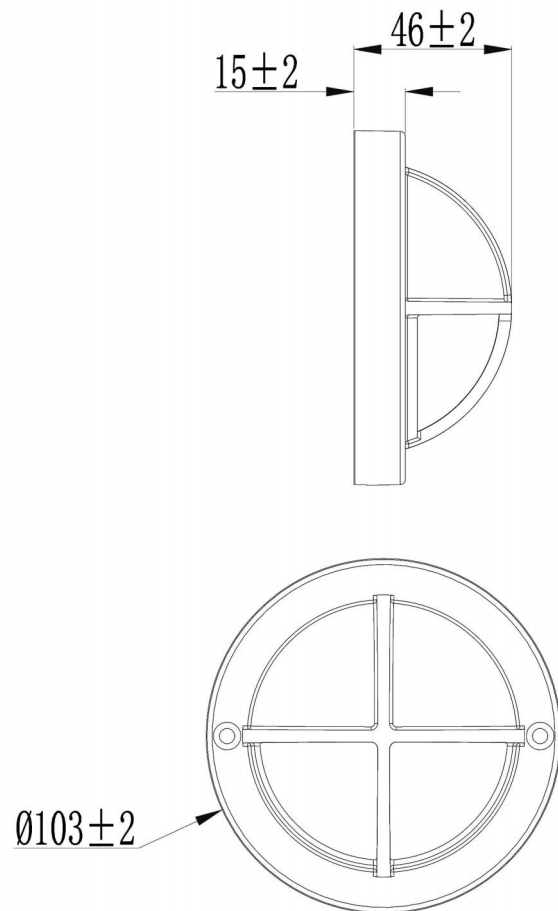
ADDITIONAL COMPONENTS

- It comes with two self-tapping screws made of stainless steel with a black oxide finish, two expansion tubes, and two waterproof caps, ensuring a secure and weather-resistant installation.

LED AND OPTICAL PERFORMANCE

- Equipped with 12 SMD LED beads, size 2835, it boasts a color rendering index (CRI) of over 80, providing a luminous flux of 50lm \pm 5% per fixture and 150lm \pm 5% for the bare board. The lens features a PC diffuser for even light distribution.
- The color temperature can be adjusted between 2700K (Soft White), 3000K (Warm White), and 4000K (Cool White) via a silicone button on the back of the light body.

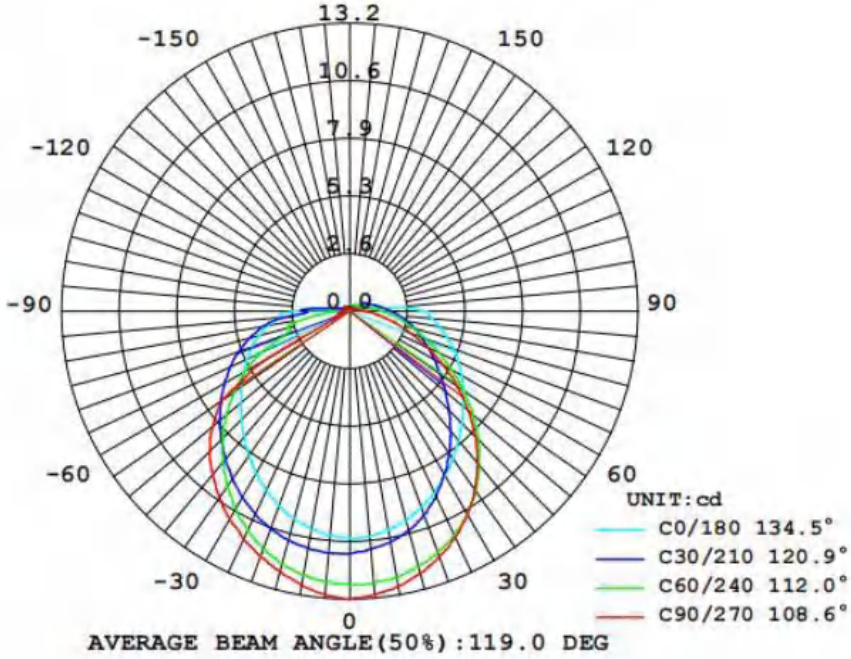
PRODUCT DIAGRAM



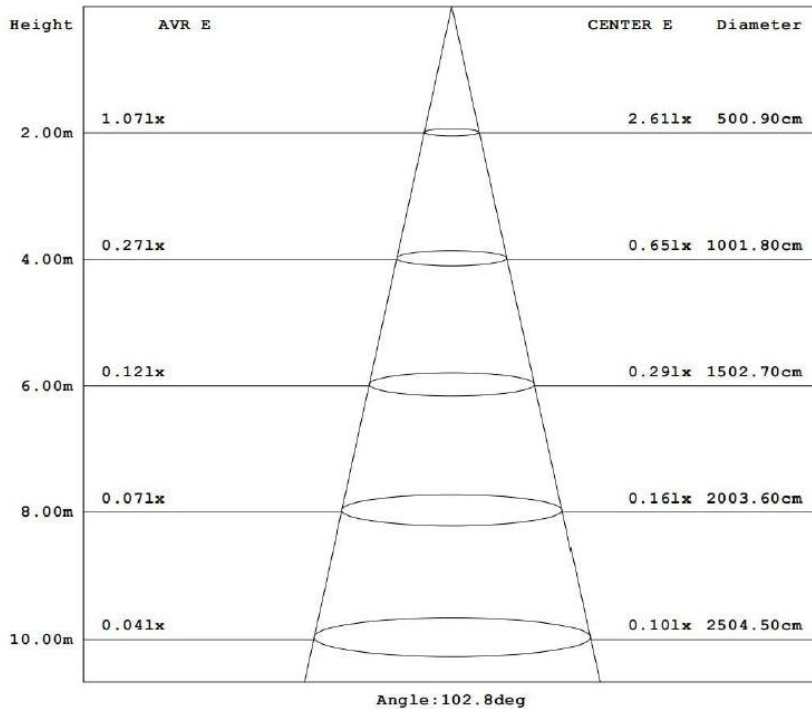
Size in mm
 1" = 25.4mm.

PHOTOMETRICS

LUMINOUS INTENSITY DISTRIBUTION



AVERAGE AND CENTER E Figure



Dual-Purpose Step and Deck Lights

Slim and safe, dual-purpose low-voltage lighting for steps and decks.



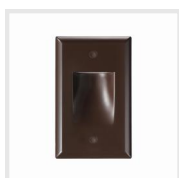
Tende Orizzontali Step & Deck Light



Retro Baffle Step & Deck Light

277V Compatible Commercial Step Lighting

Seamlessly integrates with commercial voltages.



ZincTech Commercial Upright Gradience Step & Deck Light



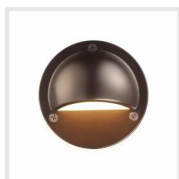
ZincTech Commercial Parallel Gradience Step & Deck Light



ZincTech Commercial Louvered Step & Deck Light

Classic Glow Series

Retro design meets modern lighting.



Semisfera Deck & Rail Light



Quadrifoglio Deck & Rail Light



Pro Parallel Retro Louvered Step & Deck Light

Modern Elegance Series

Blending utility with modern aesthetics.



Affusolato Deck & Rail Light



Nova Deck & Rail Light



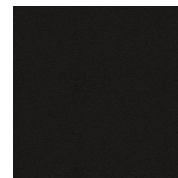
Vertebre Deck & Rail Light

All Color Options

some models may have limited choices.



Satin Nickel



Matte 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



Waterproof Wire Nuts - Large (For terminals/multiple connections, fits 12AWG - 22AWG, up to 8 wires of 16/2)



Waterproof Wire Nuts - Medium (Fits 14AWG - 22AWG, up to 3 wires of 16/2)



Low Voltage Landscape Lighting Cable, 16/2

Note: Also available in 10/2, 12/2, 14/2 sizes.



Landscape Light Wire Connector (14-16 AWG Compatible)



EasyConnect Wire Connector (14-16 AWG Compatible)