

EVO™ EP-31 Petite Path Light



|           |
|-----------|
| PROJECT   |
| CATALOG # |
| TYPE      |
| NOTES     |

Ideal for any path or area lighting project, the 15" (387 mm) Evo™ EP-31 Petite Path Light features a small footprint along with a globe-style lens and built-in shade reflector for optimum lumen output. It also includes a 12" (305 mm) riser, a 5" (127 mm) diameter top hat/shade, and a nitrile O-ring for exceptional weatherproof sealing.

As part of the Evo Collection™, this injection-molded fixture reduces environmental impact with recycled composite construction build while offering a lower-cost option that doesn't sacrifice on design or output. Developed for simplicity, it comes with a G4 LED Lamp and is available in a black finish that blends into the landscape.

Quick Facts

- Eco-friendly, composite construction minimizes environmental impact
- Lower-cost option is ideal for basic installations and budget-conscious customers
- UV-tested, corrosion-proof materials withstand coastal areas with saline environments
- Compatible with standard G4 LED Lamps and accessories for convenience and long-term performance



# EVO™ EP-31 Petite Path Light SPECIFICATIONS

|                             | E2W        |
|-----------------------------|------------|
| Total Lumens (lm)           | 125        |
| Input Voltage (VAC/VDC)     | 10 to 15   |
| Power Consumption (VA)      | 1.3        |
| Efficacy (lm/W)             | 47         |
| Color Rendering Index (CRI) | 82+        |
| Maximum Candela (cd)        | 41         |
| Minimum Rated Life (L70)    | 33,000 Hrs |

# EVO™ EP-31 Petite Path Light SPECIFICATIONS

## About FX Luminaire

As a leading manufacturer of landscape and architectural lighting, FX Luminaire provides innovative products, resources, and support to help customers bring their visions to life. The company offers a range of specification-driven solutions, including fixtures, controls, and accessories, to enhance residential and commercial landscapes.

## Materials

Composite

## LED

G4 LED Max wattage/va (3va)

## Finish

Black, textured composite

## Hardware

Super Slot Spike

## Wiring

18 AWG (1 mm); SPT-1W; 220°F (105°C); 300 V; 3' (1 m) measured from the lamp base

## Sockets

Socket contains MoistureBlock™ Technology, preventing moisture from wicking up into sealed areas of the fixture. G4 Bi-pin

## Weight

0.6 lb (0.25 kg)

## Ambient Operating Temperature

0°F to 140°F (-18°C to 60°C)

## Power Consumption

Specified power consumption of (VA) indicates the full apparent power

## Sustainability

Innovation meets conservation in the design and manufacturing of our products. Where we can, we use recycled materials while maintaining superior functionality with 6 recycled water bottles within each Ep-31. Our LED products provide high-quality light at optimal energy efficiency, lifespan, and durability

## Housing Capacity

Max (3 VA) 35 W G4 LED Equivalent

## Lens Transparency

Frosted

## Manufacturing

ISO 9001:2015 certified facility

## Lifetime

Eco: >30,000 Hrs (L70, B10, TM21 Reported)

## Warranty

Fixture: 3-year limited warranty. Included lamp: 3-year limited warranty

## Listings



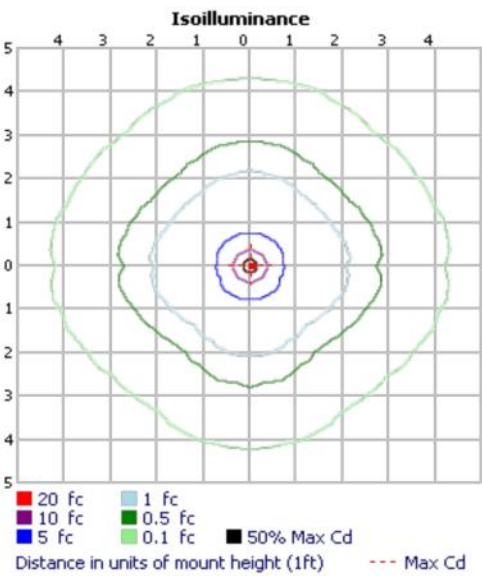
EVO™ EP-31 Petite Path Light

ORDERING INFORMATION

| Fixture | Power                                                  | Riser Height | Compliance                                                                      | Finish                |
|---------|--------------------------------------------------------|--------------|---------------------------------------------------------------------------------|-----------------------|
| EP-31   | E2W<br>1.3 VA, 2700K G4 lamp<br>(20 W equivalent lamp) | 12R          | [default]<br>North America (UL Listed)<br><br>E<br>International (CE Certified) | BC<br>Black Composite |



EXAMPLE FIXTURE CONFIGURATION:EP-31-E3W-X-BC



# EVO™ EP-31 Petite Path Light ORDERING INFORMATION

MOUNTING OPTIONS: Specify Separately

| Mounts                              | Catalog No.  |                                                                                   | Mounts                                                         | Catalog No.  |                                                                                     |
|-------------------------------------|--------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------|
| Long Slot Spike                     | 250015840000 |  | Three-Prong Spike                                              | 250020020000 |  |
| Super Slot Spike                    | 753900       |  | Display Deck Mount                                             | DDM050BC     |  |
| CE Certified Spike                  | eKitSpike    |  | Ground Mount for 2.0" Schedule 40 Post Mounting with ½" Thread | GM-XX*       |  |
| Line Mount                          | LNM          |  | 2.5" Post Mount with Stabilizer                                | LS6054       |  |
| ProAim® Ratcheting Spike            | PARS         |  | Post Mount for 1.5" Schedule 40 Post Mounting with ½" Thread   | PM-XX*       |  |
| Super J-Box Spike                   | SJ-XX*       |  | VersaBox® Mount with ½" Thread                                 | VB-050-XX*   |  |
| Variable Height Riser for Up Lights | VHR-UL       |  |                                                                |              |                                                                                     |

# EVO™ EP-31 Petite Path Light ORDERING INFORMATION

POWER OPTIONS: Specify Separately

| Power                                  | Catalog No. |                                                                                     | Power                                           | Catalog No. |                                                                                      |
|----------------------------------------|-------------|-------------------------------------------------------------------------------------|-------------------------------------------------|-------------|--------------------------------------------------------------------------------------|
| Low-Voltage Dimmer                     | DIM-LV      |    | DX Controller, 150 W, Matte Gray                | DX-150-M    |   |
| DX Controller, 150 W, Stainless Steel  | DX-150-SS   |    | DX Controller, 300 W, Matte Gray                | DX-300-M    |   |
| DX Controller, 300 W, Stainless Steel  | DX300SS     |    | EX Transformer, 150 W, Matte Gray               | EX-150-M    |   |
| EX Transformer, 150 W, Stainless Steel | EX-150-SS   |    | Luxor Low-Voltage CUBE                          | LCM-LV      |   |
| Mini Plug-In Transformer, 30 W         | MT-30W      |    | Plug-In Transformer, 6 W                        | MT-6W       |   |
| PX Transformer, 300 W                  | PX-300-SS   |    | PX Transformer, 600 W                           | PX-600-SS   |   |
| PX Transformer, 900 W                  | PX-900-SS   |    | Step-Down Transformer, Dimmable (120 V to 12 V) | ST-120-DIM  |   |
| Step-Down Transformer (120V to 12V)    | ST-HV       |   | Step-Down Transformer, UV (120/277 V to 12 V)   | ST-UV       |  |
|                                        | SURGE-MOD   |  |                                                 |             |                                                                                      |

SPLICING OPTIONS: Specify Separately

| Splicing                                     | Catalog No. |                                                                                   |
|----------------------------------------------|-------------|-----------------------------------------------------------------------------------|
| Brass Lug Wire Connectors, 2-pack            | WCHSBS2     |  |
| Heat Shrink Wire Connectors, 20-pack, Medium | WCHSMD20    |  |
| Ratcheting Crimper Tool                      | WCHSTOOL    |  |

| Splicing                                     | Catalog No. |                                                                                     |
|----------------------------------------------|-------------|-------------------------------------------------------------------------------------|
| Brass Lug Wire Connectors, 50-item Bulk Pack | WCHSBS50    |  |
| Heat Shrink Wire Connectors, 20-pack, Small  | WCHSSM20    |  |