Evo™ EW-31 Petite Wall Wash



PROJECT NAME

TYPE

CATALOG #

QUANTITY

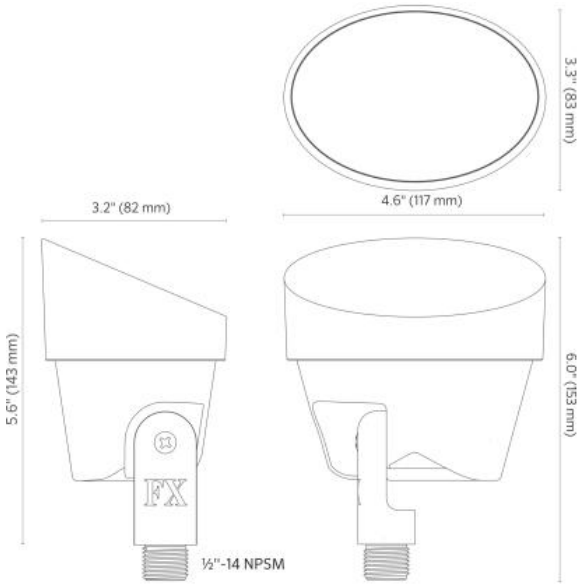
NOTES

This injection-molded, composite fixture minimizes environmental impact while offering a lower-cost option that doesn't sacrifice on design or output.

Quick Facts

- Eco-friendly, composite construction minimizes environmental impact
- Built with UV-tested, corrosion-proof materials to withstand coastal areas with saline environments
- Delivers soft wash and seamless transitions for enhanced uniformity and a more pleasant visual experience
- Frosted glass lens provides soft, even light distribution
- Features ProAim® adjustability with compress-and-lock features to prevent slip after installation and over 220° of vertical adjustability
- Sturdy ground stake and rotational Lock Ring included for maximum sercurity and adjustability
- Built-in angled glare-control for maximum comfort in the space
- Available in a warm (2700K) color temperature

EW-31 Dimensions



EW-31 Specifications Chart

	E3W
Total Lumens (lm)	62
Input Voltage (VAC/VDC)	10 to 15
Power Consumption (VA)	2.6
Efficacy (lm/W)	40
Color Rendering Index (CRI)	80+
Maximum Candela (cd)	33
Minimum Rated Life (L70)	33,000 Hrs

Technical 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.

CONSTRUCTION

Materials	Composite
LED	E3
Optics	Internal reflector
Threads	½"-14 NPSM
Adjustability	Compress-and-lock features prevent slip after installation. Offers 9° increments of adjustability over 220° of vertical alignment.
Finish	Black, textured composite
Hardware	Stainless steel knuckle adjustment screw, Super Slot Spike, Lock Washer
Wiring	18 AWG (1 mm); SPT-1W; 220°F (105°C); 300 V; 3' (1 m) length, measured from the lamp base
Sockets	Socket contains MoistureBlock™ Technology, preventing moisture from wicking up into sealed areas of the fixture.G4 Bi-pin
Glare Control	45° angled shroud
Weight	0.6 lb (0.28 kg)
Ambient Operating Temperature	0°F to 140°F (-18°C to 60°C)
Lens Transparency	Frosted

SUSTAINABILITY & MANUFACTURING

Sustainability	Innovation meets conservation in the design and manufacturing of our products. Where we can, we use recycled materials while maintaining superior functionality 5 recycled water bottles within each EW-31. Our LED products provide high-quality light at optimal energy efficiency, lifespan, and durability.
Installation Requirements	Must be installed in the upward direction only
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

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ADDITIONAL CERTIFICATIONS

UL 1838

Model Configurator

EW31				
MODEL	LAMP	LED COLOR	COMPLIANCE	FINISH

LAMP

- [ ] **E3**
  1.7 VA G4 LED Lamp (Eco Lamp Series)

LED COLOR

- [ ] **W**
  Warm (2700K)

COMPLIANCE

- [ ] **[Default]**
  North America (UL Listed)
- [ ] **E**
  International (CE Certified)

FINISH

- [ ] **BC**
  Black Composite

Accessories

MOUNTING

- [ ] 
  PM-XX* PM
  Post Mount
- [ ] 
  GM-XX* GM
  Ground Mount with ½" Thread
- [ ] 
  VB-050-XX* VB-050
  VersaBox® Mount with ½" Thread
- [ ] 
  MJB-050-XX* MJB-050
  Mini J-Box for ½" Thread



753900
Super Slot Spike



250015840000
Long Slot Spike



250020020000
Three-Prong Spike



VHR-UL VHRUL
Variable Height Riser for Up Lights



SJ-XX* SJ
Super J-Box Spike



WP-1G-050-XX* WP-1G-050
Single-Gang Wall Plate with ½" Thread



WP-RD-050-XX* WP-RD-050
Round Wall Plate with ½" Thread



GM-SS
Gutter Mount

YY*-R-XX*
Aluminum Riser, ¾" Diameter



COUP-XX* COUP
Straight Coupling



ELBW-050-XX* ELBW-050
90° Coupling



TMNT-050-XX* TMNT-050
T-Mount Coupling with ½" Thread



YY*-R-SL-XX*
Sign Light Riser, Aluminum



PARS
ProAim® Ratcheting Spike



250030410000SP
Lock Ring

POWER



MT-6W
Plug-In Transformer, 6 W



ST-UV
Step-Down Transformer, UV (120/277 V to 12 V)



SURGE-MOD
Surge Protection Module



LCM-LV
Luxor Cube - Low-Voltage



ST-HV
Step-Down Transformer (120V to 12V)



ST-120-DIM
Step-Down Transformer, Dimmable (120 V to 12 V)

- [ ]  **MT-30W**
  Mini Plug-In Transformer, 30 W
- [ ]  **DIM-LV**
  Low-Voltage Dimmer
- [ ]  **DX150M**
- [ ]  **DX150SS**
- [ ]  **DX300M**
- [ ]  **DX300SS**
- [ ]  **EX-150-M**
- [ ]  **EX-150-SS**
- [ ]  **PX-300-SS**
- [ ]  **PX-600-SS**
- [ ]  **PX-900-SS**

SPLICING

- [ ]  **WCHSBS2**
  Brass Lug Wire Connectors, 2-pack
- [ ]  **WCHSBS50**
  Brass Lug Wire Connectors, 50-item Bulk Pack
- [ ]  **WCHSSM20**
  Heat Shrink Wire Connectors, 20-pack, Small
- [ ]  **WCHSMD20**
  Heat Shrink Wire Connectors, 20-pack, Medium
- [ ]  **WCHSTOOL**
  Ratcheting Crimper Tool