Pinnacle™ VS Accent Light



PROJECT NAME

TYPE

CATALOG #

QUANTITY

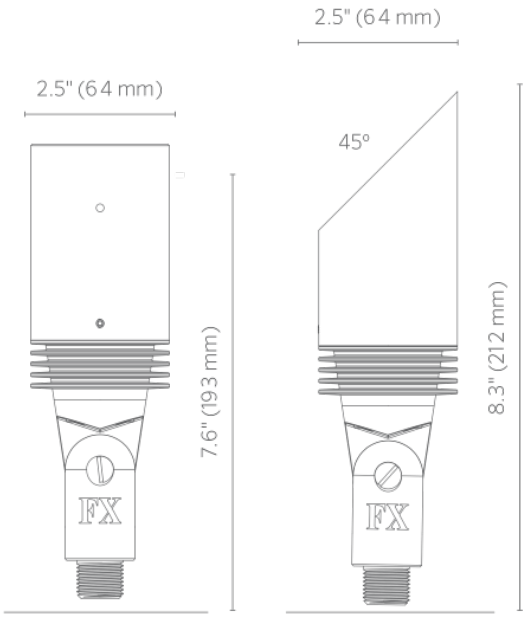
NOTES

The CC and VS offer elegance and performance, combining first-class LED technology with premium materials to create fixtures that are truly unparalleled.

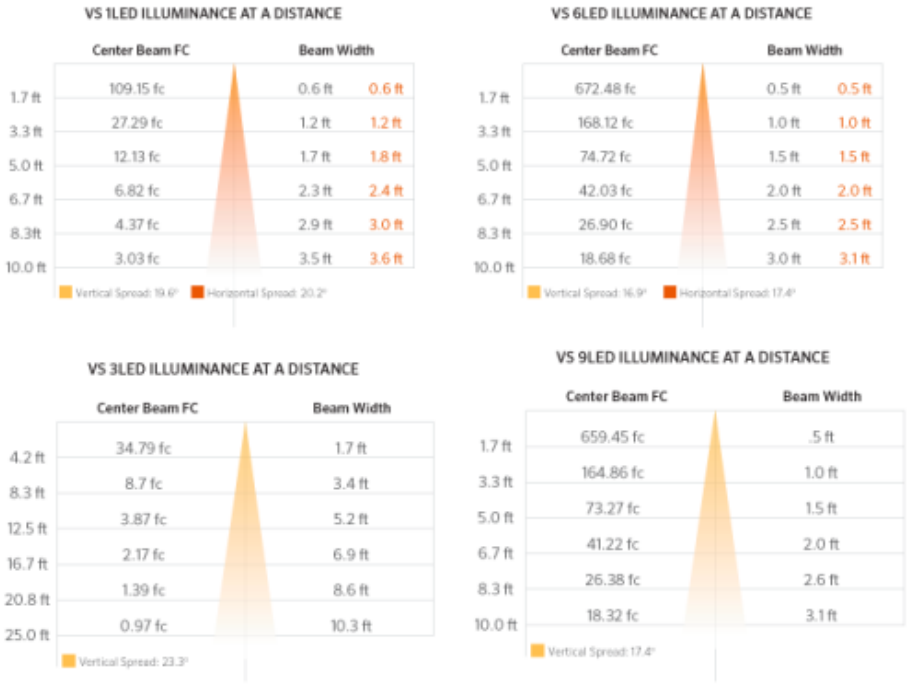
Quick Facts

- Premium, corrosion-resistant brass construction protects internal and external elements of the fixture
- Includes field-servicable beam angle lenses from Very Narrow to Wide Flood
- 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
- Angled or straight glare-control options
- Driver on Board Technology layout for compact design and fewer components
- Built-in Luxor® Technology enables powerline zoning, smooth dimming, and RGBW color-changing with the Luxor Controller
- Available in static color and dynamic RGBW color-changing options

VS Dimensions



VS Photometrics



VS Spec Chart

Output	3LED	3LEDT	6LED	9LED	ZDC

Total Lumens†	235	105	420	560	125-265
Input Voltage	10 to 15V	10 to 15V	10 to 15V	10 to 15V	11 to 15V
Input Power	4.0 W	4.2 W	7.7 W	11.1 W	9.1 W
Power Consumption (VA)	4.4 W	4.5 W	9.3 W	12.2 W	11.0 W
Efficacy (lm/W)	60	430	55	51	23
Color Rendering Index (CRI)	83	-22	83	83	80+
Center Beam Candlepower*					
Flood (35)	547	498	1035	1294	196
Dimming					
Primary Dimming (Transformer)	Consult transformer specifications				
Secondary Dimming (Fixture)	Phase-cut**	Phase-cut**	Phase-cut**	Phase-cut**	Luxor
RGBW Available	No	No	No	No	Yes
Luxor Compatibility					
Default	Zoning	--	Zoning	Zoning	Zoning
ZD Option	Zoning/Dimming	Zoning/Dimming	Zoning/Dimming	Zoning/Dimming	--
ZDC Option	--	--	--	--	Zoning/Dimming/Color
Minimum Rated Life (L70)	72,000	55,000	72,000	72,000	55,000

* Information for straight shroud available in IES files
** For optimal performance, use a trailing-edge, phase-cut dimmer
† Measured using the 2,700K CCT option

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	Machined C360 brass housing, shroud, and knuckle with brass hardware.

Optics	Polycarbonate color temperature adjustment lenses included with fixture: 2,700K (preinstalled), 3,900K (no lens), 4,500K, and 5,200K. Interchangeable optics for 10°, 20°, 30°-32°, or 55-58° distributions ordered pre- assembled to fixture. Color temperature and beam angle lenses field serviceable. For additional color filters, spread lenses, hex baffles, etc., use MR-11 sized accessories (MR-11: 1.38" (35 mm) dia. x 3.2 mm thickness). Beam angle is calculated using LM-79 method for SSL luminaires.
Finish	Options of natural brass finish, or antiqued finish with brushed (Antique Bronze) or tumbled (Antique Tumbled) effect. Antique finishes sealed with a clear TGIC powder coat layer.
Hardware	Brass angle lock screw. Includes 10'' (250 mm) long slotted ground spike.
Wiring	18 AWG (1 mm); SPT-1W; 220°F (105°C); 300V; 10' (3 m) length.
Sockets	Socket contains MoistureBlock™ technology, preventing moisture from wicking up into sealed areas of the fixture.
Glare Control	Machined brass shroud with 90° cutoff (standard) or 45° long shroud option.
Ambient Operating Temperature	0°F to 140°F (-18°C to 60°C)

SUSTAINABILITY & MANUFACTURING

Installation Requirements	Designed for installation in the upward direction only.

LISTINGS

Required accessory for CE compliance: GM-XX **or** eKitSpike

Model Configurator

VS					
MODEL	LUXOR CONTROL	POWER	LED COLOR	GLARE CONTROL	FINISH

LUXOR CONTROL

- ☐ **ZD** — Zone/Dim with Luxor
- ☐ **ZDC** — Zone/Dim/Color with Luxor (Large Round 3LED)

POWER

- ☐ **3LED** — 4.5 VA
- ☐ **6LED** — 9.3 VA
- ☐ **9LED** — 12.2 VA
- ☐ **[Default]** — Default ZDC Option 6.0W/7.2VA

LED COLOR

- ☐ **[Default]** — Warm (2700K)

GLARE CONTROL

- ☐ **[Default]** — Flat Shroud
- ☐  **LS** — 45° Angled Long Shroud

FINISH

- ☐  **AB** — Antique Bronze
- ☐  **BS** — Natural Brass

Accessories

MOUNTING

- ☐  **PM-XX*** PM
  Post Mount
- ☐  **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
- ☐  **GM-SS**
  Gutter Mount
- ☐  **YY*-R-GT-XX***
  1.0" (25 mm) Copper Riser for GT Path Light
- ☐  **PARS**
  ProAim® Ratcheting Spike
- ☐  **eKitSpike**
  CE Certified 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