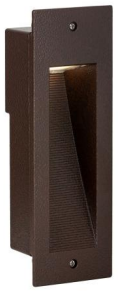
Modern™ VK LED Wall Light



PROJECT NAME

TYPE

CATALOG #

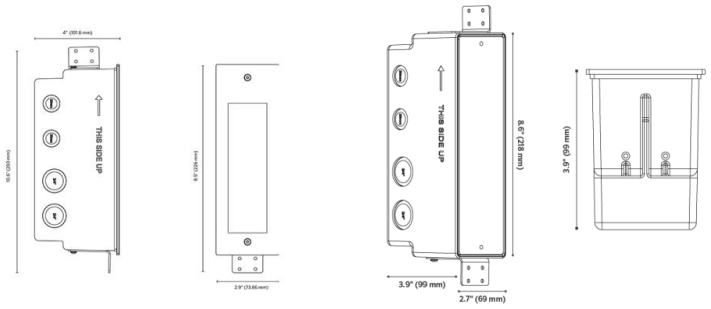
QUANTITY

NOTES

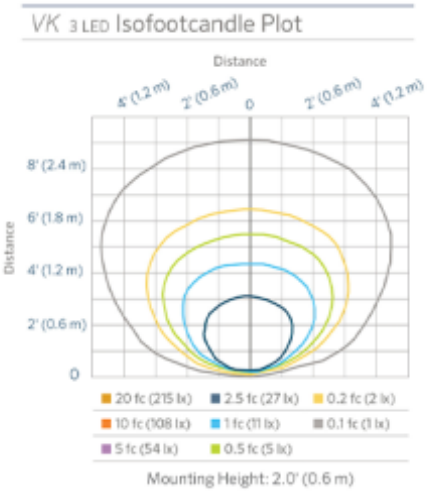
Ideal for lighting columns, pergola posts, entryway walls, and stairwells, the VK offers a stylish look and easy installation.

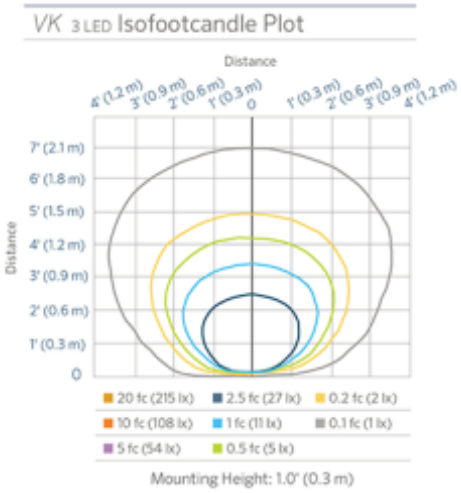
Quick Facts

- Built with durable, lightweight aluminum housing that withstands any weather condition
- Slim, unobtrusive low-profile design offers minimalist aesthetics to accommodate other elements inside the wall
- 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
- Available in a wide range of powder-coated finishes to suit all exterior designs and preferences
- Custom recessed installation kit included



VK Photometric Charts





VK Recessed Wall Light Specification Chart

Output	3 LED	ZDC
Total Lumens†	117	118
Input Voltage	10 to 15V	11 to 15V
Input Power	4.0 W	6.0 W
Power Consumption (VA)	4.4 W	7.2 W
Efficacy (lm/W)	30	20
Color Rendering Index (CRI)	87	--
Max Candela	84	78
Dimming		
Primary Dimming (Transformer)	Consult transformer specifications	
Secondary Dimming (Fixture)	Phase-cut**	Luxor
RGBW Available	No	Yes
Luxor Compatibility		

Default	Zoning	--
ZD Option	Zoning/Dimming	--
ZDC Option	--	Zoning/Dimming/Color
Minimum Rated Life L70	72,000 Hrs	55,000 Hrs

† Measured using the 2,700K option.
** For optimal performance, use a trailing-edge, phase-cut dimmer.

VK Photometric 3 LED Chart

VK Wall light-3 LED Recommended spacing

Foot-Candles (Lux)	3 LED	
	1.0 ft (0.3 m) MH	2.0 ft (0.6 m) MH
0.1 fc (1.1 lx)	7.0 ft (2.1 m)	9.0 ft (2.7 m)
0.3 fc (3.2 lx)	5.0 ft (1.5 m)	6.2 ft (1.9 m)
0.5 fc (5.4 lx)	4.0 ft (1.2 m)	5.2 ft (1.6 m)
1.0 fc (10.7 lx)	3.5 ft (1.1 m)	4.0 ft (1.2 m)
2.5 fc (26.9 lx)	1.2 ft (0.7 m)	2.5 ft (0.8 m)

0.1 fc (1.1 lx) minimum spacing recommended for residential projects
0.3 fc (3.2 lx) minimum spacing recommended for commercial projects

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	Die-cast A380 aluminum body with stainless steel setscrews, mounting brackets, and fasteners.
Optics	Color temperature defined by part number. Beam angle is calculated using LM-79 method for SSL luminaires.

Finish	Two-layer protection of sulfuric acid anodization and polyester TGIC powder-coat layer, providing superior outdoor weathering in all conditions. Tested to ASTM standards.
Hardware	Tamper-resistant stainless steel fasteners and brackets included.
Wiring	18 AWG (1 mm); SPT-1W; 200°F (105°C); 300V; 10'; (3 m) length.
Sockets	Socket contains MoistureBlock™ technology, preventing moisture from wicking up into sealed areas of the fixture.
Weight	1.2 lbs (0.5 kg)
Ambient Operating Temperature	0°F to 140°F (-18°C to 60°C)

SUSTAINABILITY & MANUFACTURING

Installation Requirements	Designed for recessed installation in a vertical surface. Includes mounting sleeve and mounting brackets.
Warranty	10-year limited warranty.

LISTINGS

ADDITIONAL CERTIFICATIONS

CB Scheme, UL 1838

Model Configurator

VK						
MODEL	LIGHTING ENGINE	LUXOR CONTROL	POWER	LED COLOR	COMPLIANCE	FINISH

LIGHTING ENGINE

☐ **Powerboard Integrated LED**

LUXOR CONTROL

- ☐ **ZD** — Zone/Dim with Luxor
- ☐ **ZDC** — Zone/Dim/Color with Luxor

POWER

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

LED COLOR

- ☐  **[Default]** — Default ZDC option 11.0 VA
- ☐ **W** — Warm (2700K)
- ☐ **S** — Soft (3000K)

COMPLIANCE

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

FINISH

- ☐  **BZ** — Bronze Metallic
- ☐  **FB** — Black
- ☐  **SB** — Sedona Brown
- ☐  **DG** — Desert Granite
- ☐  **WI** — Weathered Iron
- ☐ **FW** — Flat White
- ☐  **SV** — Silver

Accessories

MOUNTING

- ☐  **MKVK**