Exa™ XA-70 Grande Accent Light



PROJECT NAME

TYPE

CATALOG #

QUANTITY

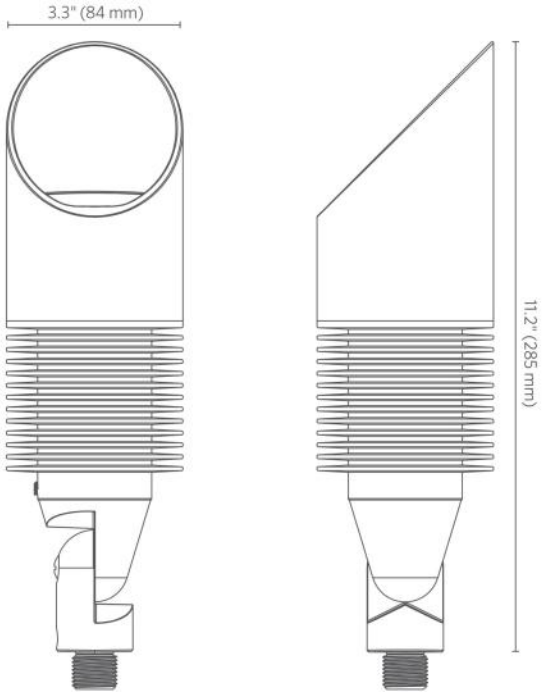
NOTES

Combining light output of 1,000 lumens with top-tier integrated LED technology, the XA-70 Grande Accent Light offers three precision beam angle options, two correlated color temperatures, and multiple mounting orientations.

Quick Facts

- Built with durable, lightweight aluminum housing that withstands any weather condition
- Multidirectional fixture offers up/down capability for added design flexibility
- 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
- 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

XA-70 Dimensions



XA-70 Specification Chart

Output	H1*	ZDC**
Total Lumens (lm)	975	450-1,000
Input Voltage	10 to 15V	11 to 15V
Input Power (W)	18.0	21.0
Power Consumption (VA)	23.0	25.0
Efficacy (Lumens/Watt)	59	47
Color Rendering Index (CRI)	84	-
Maximum Candela (cd)		
Spot (20°)	3,600	-
Flood (40°)	2,058	-
Wide Flood (50°)	-	1,262
Wide Flood (60°)	1,013	-
Luxor Compatibility		
Default	Zoning	Zoning
ZD Option	Zoning/Dimming	Zoning/Dimming

Output	H1*	ZDC**
ZDC Option	-	Zoning/Dimming/Color
Minimum Rated Life (L70)	72,000 hrs	55,000 hrs

*Measured using the 3,000k CCT option with a Flood (40°) beam angle. See ies files for additional photometry data.

**Measured with all four colors turned on at 100%

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 housing and shield with stainless steel hardware. Die-cast zinc/aluminum alloy knuckle.
Optics	Color temperature and beam angle defined by part number. Both components are serviceable with parts ordered separately.
Threads	1/2''-14 NPSM
Adjustability	Compress-and-lock features prevent slip after installation. Offers 9° increments of adjustability over 220° of vertical alignment.
Finish	Two-layer protection of sulfuric acid anodization and polyester TGIC powder-coat finish, providing superior outdoor weathering in all conditions. Tested to ASTM standards.
Hardware	Stainless steel angle lock screw and set screw. Includes 10" (254 mm) ABS slotted ground spike or Mini-Junction Box.
Wiring	18 AWG (1 mm); SPT-1W; 220°F (105°C); 300 V; 10' (3 m) length, measured from the light aperture. International ("e") length is shorter.
Sockets	Nonreplaceable Molex® connector with Moisture Block™ Technology to prevent moisture from wicking up into sealed areas of the luminaire.
Glare Control	Die-cast, threaded aluminum shield with 45° cutoff and O-ring seal.
Weight	3.5 lb / 1.6 kg

Ambient Operating Temperature	0°F to 140°F (-18°C to 60°C)

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. Our LED products provide high-quality light at optimal energy efficiency, lifespan, and durability.
Installation Requirements	Designed for installation in either upward or downward directions.
Warranty	10-year limited warranty

LISTINGS

Model Configurator

XA70						
MODEL	LUXOR CONTROL	POWER	LED COLOR	OPTIC	COMPLIANCE	FINISH

LUXOR CONTROL

- ☐ **ZD** — Zone/Dim with Luxor
- ☐ **ZDC** — Zone/Dim/Color with Luxor (Round 6 LED)

POWER

- ☐ **[Default]** — Default ZDC Option 6.0W/7.2VA
- ☐ **H1** — 23.0 VA

LED COLOR

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

OPTIC

- ☐ **SP** Spot (20°)
- ☐ **FL** Flood (40°)
- ☐ **WF** Wide Flood (60°)

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

- ☐ **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
- ☐  **TB-XX*** TB — TreeBox® Mount with ½" Thread
- ☐  **250015840000** — Long Slot Spike
- ☐  **250020020000** — Three-Prong Spike
- ☐  **VHR-UL** VHRUL — Variable Height Riser for Up Lights

- [ ] 
SJ-XX* SJ
Super J-Box Spike

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MM-050-XX* MM-050
Mini Mount

- [ ] 
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

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

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

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YY*-R-GT-XX*
1.0" (25 mm) Copper Riser for GT Path Light

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TR-YY*-8P-XX* TR
Tree Ring

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PARS
ProAim® Ratcheting Spike

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eKitSpike
CE Certified Spike

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TR-JB-LL-XX* TR-JB-LL

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TR-JB-T-XX** TR-JB-T

- [ ] 
250030410000SP
Lock Ring

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S-Riser

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LNM

POWER

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

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SURGE-MOD
Surge Protection Module

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LCM-LV
Luxor Cube - Low-Voltage

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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

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