Pinnacle™ DM LED Path Light



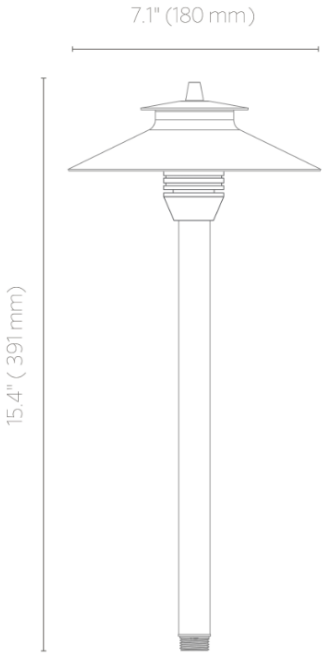
PROJECT NAME
TYPE
CATALOG #
QUANTITY
NOTES

Vantage™ DM Path Light Top Assembly

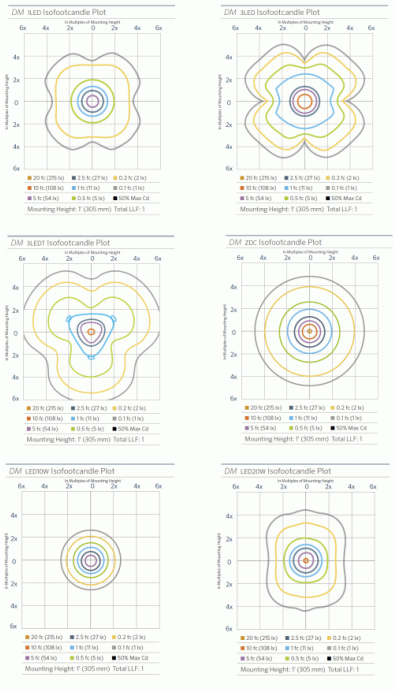
Quick Facts

- Copper/brass construction
- Cree® Integrated LEDs
- Compatible with Luxor® technology
- Input voltage: 10-15V
- Natural, powder coated, or antiqued copper/brass
- Phase and PWM dimmable

DM Dimensions



DM Photometrics



DM Spec Chart (Integrated LED)

Output	1LED	3LED	3LEDT	ZDC
Total Lumens†	70-85	170-210	55-75	70-100
Power Consumption (VA)	2.2	4.5	4.5	7.2
Efficacy (lm/W)	18	22	21	23
Maximum Candelas (cd)	11	33	37	23
Correlated Color Temperature (CCT)	2700K	2700K	Amber	RGBW
Color Rendering Index (CRI)	80	80	--	85
Input Voltage	10 to 15V	10 to 15V	10 to 15V	11 to 15V
Control	Zoning/Dimming*	Zoning/Dimming*	Zoning/Dimming*	Zoning/Dimming*/Color
Rated Life (L70)	50,000 Hrs	50,000 Hrs	50,000 Hrs	50,000 Hrs

* For optimal performance, use a trailing-edge, phase-cut dimmer.

† Measured using the 3,900K CCT lens. Multipliers for other CCTs include 0.80 (2,700K), 0.65 (4,500K), and 0.65 (5,200K)

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 cap and reducer with stainless hardware. Spun C110 copper top/shade and extruded C110 copper riser.
Optics	Polycarbonate color temperature adjustment lenses included with fixture: 2,700K (preinstalled), 3,900K (no lens), 4,500K, and 5,200K. Conical reflector maximizes distribution according to riser height. Color temperature lenses field serviceable.
Threads	Machined brass fitting with ½"-14 (13 mm) NPSM threads.
Finish	Options of natural copper/ brass finish, or antiqued finish with brushed (AB) or tumbled (AT) effect. Antique finishes sealed with a clear TGIC powder coat layer. Brass reducer remains natural (not powder coated) for powder coat finishes.
Hardware	Includes 12" (305 mm) ABS slotted installation spike.
Wiring	16 AWG (1.6 mm); SPT-1W; 220°F (105°C); 300V; 10' (3 m) length without riser.
Sockets	Socket contains MoistureBlock™ technology, preventing moisture from wicking up into sealed areas of the fixture.
Weight	4.0 lbs. (1.8 kg)
Ambient Operating Temperature	0°F to 140°F (-18°C to 60°C)

SUSTAINABILITY & MANUFACTURING

Installation Requirements	Designed for installation in the downward lighting direction only.

LISTINGS

ADDITIONAL CERTIFICATIONS

CB Scheme, UL 1838

Required accessory for CE compliance: GM-XX

Model Configurator

Options are listed per model. Not every combination of options is an orderable catalog number — confirm the configured part number against the model's SKU list before specifying.

DMLEDTA

DMLEDTA				
MODEL	LUXOR CONTROL	POWER	LED COLOR	FINISH

LUXOR CONTROL

- ☐ **[Default]**
  On/Off | Phase Dimmable | Zone with Luxor

POWER

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

LED COLOR

- ☐ **[Default]**
  Warm (2700K)

FINISH

- ☐ **AB**
  Antique Bronze
- ☐ **BZ**
  Bronze Metallic
- ☐ **FB**
  Black

- [ ] **SB** Sedona Brown
- [ ] **DG** Desert Granite
- [ ] **WI** Weathered Iron
- [ ] **FW** Flat White
- [ ] **SV** Silver
- [ ] **CU** Natural Copper

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MODEL	LUXOR CONTROL	POWER	LED COLOR	RISER	FINISH

LUXOR CONTROL

- [ ] **[Default]** On/Off | Phase Dimmable | Zone with Luxor
- [ ] **ZD** Zone/Dim with Luxor
- [ ] **ZDC** Zone/Dim/Color with Luxor (Medium Round 3 LED)

POWER

- [ ] **1LED** 2.4 VA
- [ ] **3LED** 4.5 VA
- [ ] **[Default]** Default ZDC Option 6.0W/7.2VA

LED COLOR

- [ ] **[Default]** Warm (2700K)
- [ ] **S** Soft (3000K)
- [ ] **T** Wildlife-Friendly (585 to 595 nm)

RISER

- [ ] **12RA** 12'' Riser Assembly
- [ ] **18RA** 18'' Riser Assembly
- [ ] **24RA** 24'' Riser Assembly

FINISH

- [ ] **AB** Antique Bronze
- [ ] **BZ** Bronze Metallic
- [ ] **FB** Black
- [ ] **SB** Sedona Brown
- [ ] **DG** Desert Granite
- [ ] **WI** Weathered Iron
- [ ] **FW** Flat White
- [ ] **SV** Silver
- [ ] **CU** Natural Copper

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



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



PARS
ProAim® Ratcheting Spike

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