Runa™ PM Mini Bollard



PROJECT NAME
TYPE
CATALOG #
QUANTITY
NOTES

Featuring bold lines and an aluminum alloy construction, the commercial PM is a modern bollard that's as durable as it is attractive.

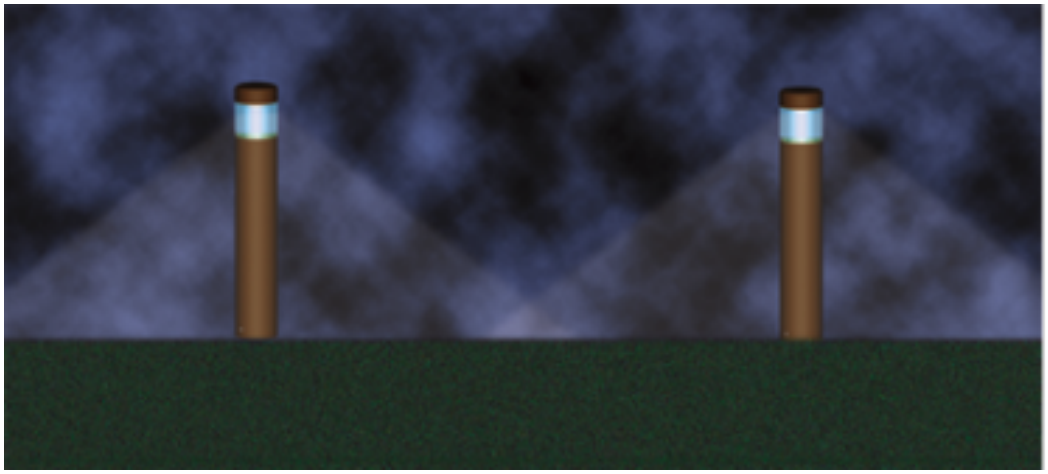
Quick Facts

- Crafted from sturdy die-cast and extruded aluminum, ensuring resilience and longevity
- Minimal visible hardware for a clean and elegant design, day or night
- 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

PM Dimensions



PM Photometrics





PM Spec Chart

Output	1LED	3LED	6LED	9LED	ZDC
Total Lumens† (Delivered)	86	200	364	506	74
Input Voltage (V)	10 to 15V	10 to 15V	10 to 15V	10 to 15V	11 to 15V
Input Power (W)	2.2	4.4	7.7	11.1	9.1
VA	2.2	4.4	9.3	12.2	11.0

Efficacy (Delivered)	47	52	48	46	14
Efficacy (Source)	114	114	114	114	--
Color Rendering Index (CRI)	83	83	83	83	80+
Maximum Candela	16	38	69	94	15
Dimming	PWM, Phase**	PWM, Phase**	PWM, Phase**	PWM, Phase**	--
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)	L70 (hrs) 72,000	L70 (hrs) 72,000	L70 (hrs) 72,000	L70 (hrs) 72,000	L70 (hrs) 72,000
BUG Rating	B0-U1-G0	B0-U2-G0	B0-U2-G0	B0-U3-G0	B0-U2-G0

* For optimal performance, use a trailing-edge, phase-cut dimmer. For PWM, install a Luxor controller on the system.
† 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

LED ZD35

ADDITIONAL CERTIFICATIONS

UL 1838

Model Configurator

PM									
MODEL	LIGHTING ENGINE	LUXOR CONTROL	POWER	LAMP	LED COLOR	OPTIC	COMPLIANCE	RISER	FINISH

LIGHTING ENGINE

- ☐ **Powerboard Integrated LED**
- ☐ **MR-16**

LUXOR CONTROL

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

POWER

- ☐ **1LED**
  2.4 VA
- ☐ **3LED**
  4.5 VA
- ☐ **6LED**
  9.3 VA
- ☐ **9LED**
  12.2 VA
- ☐ **[Default]**
  Default ZDC Option 6.0W/7.2VA

LAMP

- ☐ **ZD35**
  5.4 VA LED MR-16 Lamp (ZD Lamp series)
- ☐ **LED20**
  4.3 VALED MR-16 Lamp (PRO Lamp Series)
- ☐ **LED35**
  5.4 VA LED MR-16 Lamp (PRO Lamp series)
- ☐ **NL**
  Lamp Not Included

LED COLOR

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

OPTIC

- [ ] **[Default]** NL Lamp
- [ ] **WF** Wide Flood (60°)

COMPLIANCE

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

RISER

- [ ] **[Default]** Standard Height 14"
- [ ] **XT** Extra Tall

FINISH

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

Accessories

MOUNTING

- [ ]  **PDM-XX*** PDM

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

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