Runa™ RP-32 and RP-33 Path Lights



PROJECT NAME

TYPE

CATALOG #

QUANTITY

NOTES

Combining a durable, die-cast aluminum construction with a contemporary design, these sleek, tubular fixtures offer a small footprint with a rotational head for optimal lighting control from every angle.

Quick Facts

- Crafted from sturdy die-cast and extruded aluminum, ensuring resilience and longevity
- Extra-long, standard conduit with stabilizer enables ground mounting in any environment
- Built-in Luxor® Technology enables powerline zoning, smooth dimming, and RGBW color-changing with the Luxor Controller
- Available in static color temperature, wildlife-friendly, and dynamic RGBW color-changing options
- Available in a wide range of powder-coated finishes to suit all exterior designs and preferences

RP-32 and RP-33 Specification Chart

	RP-32	RP-32	RP-33
Light Source	Powerboard™ Integrated LEDs	Powerboard™ Integrated LEDs	G4 LED Lamp
Power	1 LED	ZDC	E2
Total Lumens (lm)	55	50-60	50-55
Power Consumption (VA)	2.2	4.3	1.3
Efficacy (lm/W)	28	21	41
Color Temperature (CCT)	2700K (Warm) 3000K (Soft) Wildlife-Friendly (Amber)	RGBW	2700K (Warm) 3000K (Soft)

Color Rendering Index (CRI)	85+	-	84+
Maximum Candela (cd)	24	25	N/A
Input Voltage (V)	10-15	11-15	10-15
Luxor Compatibility			
Powerline Zoning (Z)	Default	Default	-
Smooth PWM Dimming (D)	ZD	ZDC	-
RGBW Color-Changing (C)	-	ZDC	-
Minimum Rated Life (L90/B10)	72,000 Hrs	55,000 Hrs	33,000 Hrs

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	E2
Threads	½"–14 NPSM (with included adapter)
Adjustability	Adjustable fixture head rotates 270° to direct light upward/downward as needed.
Finish	Two-layer protection of sulfuric acid anodization and polyester, TGIC powder-coat finish provide superior outdoor weathering in all conditions. Tested to ASTM standards.
Hardware	Standard North American ¾" Schedule 40 conduit and composite stabilizing stake mount
Wiring	18 AWG (1 mm); SPT-1W; 220°F (105°C); 300 V; 10' (3 m) length, measured from the light aperture
Sockets	Socket contains MoistureBlock™ Technology to prevent moisture from wicking up into sealed areas of the fixture
Ambient Operating Temperature	0°F to 140°F (-18°C to 60°C)

SUSTAINABILITY & MANUFACTURING

Warranty	Physical product: 10-year limited. Electronics: 10-year limited (RP-32) or 5-year limited (RP-33).

LISTINGS

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.

RP32

RP32								
MODEL	LIGHTING ENGINE	LUXOR CONTROL	POWER	LED COLOR	OPTIC	COMPLIANCE	RISER	FINISH

LIGHTING ENGINE

- ☐ **Powerboard Integrated LED**
- ☐ **G4**

LUXOR CONTROL

- ☐ **[Default]**
  On/Off | Phase Dimmable | Zone with Luxor
- ☐ **ZD**
  Zone/Dim with Luxor
- ☐ **ZDC**
  Zone/Dim/Color with Luxor

POWER

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

LED COLOR

- [ ] **[Default]** Default ZDC option 11.0 VA
- [ ] **W** Warm (2700K)
- [ ] **S** Soft (3000K)
- [ ] **T** Wildlife-Friendly (585 to 595 nm)

OPTIC

- [ ] **[Default]** NL Lamp

COMPLIANCE

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

RISER

- [ ] **18R** 18" Riser

FINISH

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

RP33

RP33									
MODEL	LIGHTING ENGINE	LUXOR CONTROL	POWER	LAMP	LED COLOR	OPTIC	COMPLIANCE	RISER	FINISH

LIGHTING ENGINE

- ☐ **Powerboard Integrated LED**
- ☐ **G4**

LUXOR CONTROL

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

POWER

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

LAMP

- ☐ **E2**
  1.3 VA G4 LED Lamp (Eco Lamp Series)
- ☐ **NL**
  Lamp Not Included

LED COLOR

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

OPTIC

- ☐ **[Default]**
  NL Lamp

COMPLIANCE

- ☐  **[Default]**
  North America (UL Listed)

RISER

- ☐ **18R**
  18" Riser

FINISH

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

Accessories

MOUNTING

- ☐ 
  250015840000
  Long Slot Spike
- ☐ 
  250020020000
  Three-Prong Spike
- ☐ 
  VHR-UL VHRUL
  Variable Height Riser for Up Lights
- ☐ 
  PARS
  ProAim® Ratcheting Spike
- ☐ 
  eKitSpike
  CE Certified Spike
- ☐ 
  CSKIT-MPJ
  Conduit Stabilizer for MP-J (with ¾” conduit)
- ☐ 
  250035490000
  Adapter, ¾" Schedule 40 to ½"-14 NPSM
- ☐ 
  RP-32-DM-XX
  Deck Mount for Runa RP-32 and RP-33 Path Lights