

RITO 191w LED Open Post Light with Aluminum Pole: Pole Options, 120v-277v



SKU: AF33XPF80QF1X176UCTLT POLE-PSRA[xxheight][45or55diam]B P3=2 7/8 x 4"H Tenon

Product Tags: [Exterior Lighting](#), [Exterior Pathway Lighting](#), [LED](#)

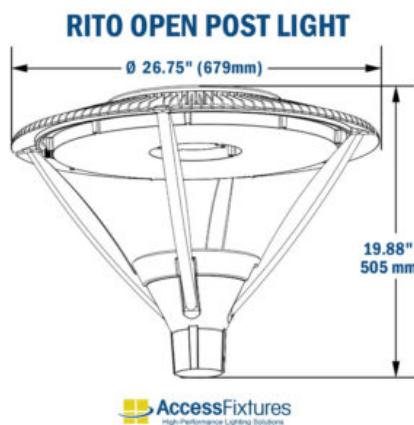
Product Page:

<https://www.accessfixtures.com/p/rito-191w-led-open-post-light-plus-pole/>

Product Description

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The gracious RITO 191w LED Open Post Light comes with an aluminum pole and mounting kit, and base cover. It features an extreme 362,000-hour life, die-cast aluminum housing, IP66 weatherproof rating, plus many options for customization. RITO 191w LED Open Post Light with Aluminum Pole high-watt fixtures add gracious ambiance to city sidewalks, local parks, arts and crafts districts, and town squares while providing remarkably uniform and trouble-free lighting. This generously-proportioned, open-style fixture comes with a pole, mounting kit, base cover, and includes your choice of light color (K) from neutral to cool. Durable die-cast aluminum, IP66 rating, vandal-resistant LED, and 362,000-hr. L70 life assure years of beautiful, energy-efficient illumination.

Extensive Light Distribution

The RITO 191w LED Open Post Light fixture has an LED array precisely engineered to provide uniform illumination. Its Type 5 optics deliver a broad circle of light over 50 feet in diameter. It has a color rendering index (CRI) of 80 and an L70-rated life of 362,000 hours.

A vandal-resistant array lens seals the LED array. Choose either the SoftLED LumaLens Opal for a diffused, softer light quality, or a clear polycarbonate for more sparkling atmosphere.

Choose your preferred light temperature (K) from the drop-down menu above: 3000K is neutral white, 4000K is cool white, while 5000K is brighter cooler white. Available options include a Twist-Lock photocell for automatic dusk-to-dawn on and off.

These post-top fixtures automatically detect line voltages between 120v and 277v. The 50/60Hz drivers feature less than 20% THD and PF>0.90; standard internal surge protection 6kv; and standard 0-10v dimming for a dimming range of 100% to 10%. Dimming source current is 150 microamps. In addition to 120v-277v, the RITO Post Light also comes in high-voltage 347v-480v.

Safe, Weatherproof, Durable RITO 191w LED Open Post Light

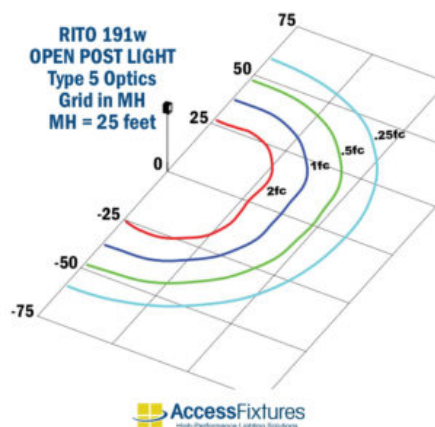
RITO 191w LED Open Post Light fixtures are designed for reliability, durability, as well as easy maintenance. They feature die-cast aluminum housings with built-in heat sinks and corrosion-resistant polyester powder coatings. Choose stand black, or upgrade to a custom RAL color.

The RITO 191w 191w LED Open Post Light 120-277v boasts an IP66 rating for outdoor use. IP66 means it is dust-tight and protected against jets of water and driving rain from any direction. In addition, these units are CSA listed for wet locations, ANSI/UL 1598, 8750 certified for safe and reliable operation.

Easy Mounting for Your RITO 191w LED Open Post Light 120-277v

This RITO post light package includes a 4-inch diameter straight round aluminum pole. You may upgrade to a 5-inch diameter pole for areas where wind is a concern. The extruded aluminum poles have a .196" (5mm) wall and a high-strength die-cast aluminum base plate. Mount fixture 12 to 25 feet high depending on your lighting requirements. The post is topped with a 2 7/8" tenon for quick and easy luminaire mounting. The RITO package comes with a mounting kit and a square 2-piece black base cover. Your anchor bolts can be shipped immediately allowing for advanced site preparation while the fixtures are built. Make your selections using the drop-down menu at the top of the page. Always feel free to fill out an Access Fixtures RFQ form or call us at 800-468-9925 to get a quote.

Need a Photometric Analysis Report for Your Project?



The RITO 191w LED Open Post Light features Type 5 optics. For the most precise lighting results for your project, talk to us about and Access Fixtures photometric report.

Whether purchasing fixtures to illuminate city sidewalks, a town square, arts district, or something else entirely, consider ordering a photometric analysis. A photometric is a computer simulation that quantifies light levels for a project: Average foot candles at various heights, minimum foot candles, uniformity ratios, fixture spacing, and more. When you order a photometric analysis from Access Fixtures, one of our lighting specialists will walk you through your report(s), page by page. When you're ready to purchase the fixtures, we will refund the cost of the photometric right back to you. We offer this service as an easy way to achieve peace of mind before a big (or small) lighting purchase. For more details, see [Access Fixtures Photometric Simulate Proposed Lighting Solutions](#) Access Fixtures 5-Year Warranty

RITO fixtures come with five-year warranties. Our customer service team located in Worcester, MA, is always here to help address any after-sale questions or concerns. If your product is found to have a manufacturing defect, we will either replace components, the entire product, or issue a refund. We stand behind the quality of our products and pride ourselves in friendly and expert customer service.

Ready to Order the RITO 191w LED Open Post Light, 120v-277v?

You can place your order online, here. Or, if you want additional information, give

us a call at 800-468-9925. Does your project require multiple fixtures? Ask us about quantity discounts. Our team is here to provide anything you need to purchase fixtures and illuminate your project with confidence.

Product Attributes

- Dimensions: 75 × 24 × 24 in
- Weight: 100 lbs
- Available Finishes: Black, Custom RAL
- Ballast/Driver: Electronic 50/60 Hz
- Color Rendering Index (CRI): 80
- Color Temperature (K): 3000K, 4000K, 5000K
- Components: LED Post-Top Luminaire, Pole
- Housing: Die-Cast Aluminum Housing with Built-In Heat Sink
- LED Type: LED Array
- Light Source: White Light Spectrum
- Listings: IP66, CSA: Listed for wet locations
- Mounting: Fixture Secures to Pole-Top Tenon (Included with Pole)
- Rated Life: 100,000 Hours
- Warranty: 5-Year Warranty
- Light Source Included: LED Array Included
- Lens: Clear array lens, Opal Array Lens
- Light Source Lumens: 16394, 19174
- System Watts Filter: 191
- System Watts: 176

Product Gallery

RITO OPEN POST LIGHT

