

# VAP LED

Architectural Vandal-Resistant LED Luminaire

Building on our reputation for designing fixtures that are "made to last", Lithonia Lighting<sup>®</sup> bridges the gap between vandal-resistant products, aesthetics, performance and controllability. The Archway Passage<sup>™</sup> (VAP LED) is the only polycarbonate (strong and lightweight), vandalresistant linear fixture in the marketplace with a refined appearance, wet location listed and up to 129 LPW. Vandal and impact resistant, it is ideal for parking garages, mass transit and school applications.

Unlike HID and fluorescent lighting, LED fixtures thrive in a wide range of temperatures and don't need to warm up before they emit full brightness. This makes the VAP LED fixture an ideal candidate for integrated controls. Save energy and increase your ROI by dimming the lighting during off-peak hours — installing photocontrols that will take advantage of natural daylight or motion sensors that will instantly trigger the light to come on at full brightness as soon as movement is detected. For additional ROI, create a wireless mesh network with XPoint<sup>™</sup> wireless.

## **Specifications**

	System Watts	Delivered Lumens at 5000K	LPW	Ambient Temp. °C
Fixtures	44	5672	129	40
	64	7234	113	40
	109	12,040	110	40

Controls 0-10V dimming; motion, photo & occupancy sensor; XPoint® Wireless networking; battery pack

### **Quick Facts**

- Long-lasting, instant-on LEDs
- Up to 12,000 lumens
- Delivers up to 129 LPW
- 40°C ambient rating
- 80 & 90 CRI at 35K, 40K & 50K
- Medium & wide distributions
- Frosted or clear lens option
- DLC qualified product
- Vandal-resistant polycarbonate construction
- Controls enabled for occupancy or XPoint wireless
- Wet location listed when mounted to or suspended from ceiling
- Damp location listed when mounted to wall
- Internal battery pack option



DesignLights Consortium\* (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

Learn more about the VAP LED at <a href="https://www.Lithonia.com">www.Lithonia.com</a>



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#### **XPoint Wireless Networking**

XPoint<sup>™</sup> Wireless technology creates a mesh network to ensure communication between fixtures, sensors and wall stations facility-wide. This option provides superior lighting management capabilities including granular control, configuration and custom grouping. This option enables sensors that detect motion to wirelessly communicate to neighboring fixtures — whether on different floors in a stairwell, to a corridor or hallway illuminating the desired path



Unity GX2 Software Interface Lighting system monitoring, alerting, reconfiguration, and interface to other systems

XPoint Wireless Gateway Transmits data between the wireless mesh and wired-network lighting control system

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#### T.I.P Program

#### **Seeing is Believing**

For more than 60 years, Acuity Brands companies have delivered high-quality, reliable lighting solutions that are easy to install and maintain. To appreciate the power and performance of our product offering, we offer our customers the Trial Installation Program (TIP). We're so confident we have the best answer for your application, you can install fixtures on site to ensure they meet your needs.

Acuity Brands has a complete line of lighting and controls solutions to satisfy nearly any application requirements. Whether you're looking to test how our LED luminaires perform, how much energy they will save or how their styling will complement the site, take advantage of the program today!

Mesh Network

#### T.I.P. Program Criteria

- 90-day trial period. If you are not satisfied, return the merchandise in saleable condition within 90 days for a credit, freight prepaid.
- Distributor will be invoiced at shipment with 90-day terms.

#### VAP LED Snapshot

**Clear Lens** IP65 & IP66, medium and wide distributions



**Frosted Lens** IP65 & IP66, medium and wide distributions



Multiple installation and mounting options. See<u>specification sheet</u> for details.

#### **XPoint Wireless enabled**

externally-mounted wet-location sensors



Visit www.acuitybrands.com for more information

