

Date:	Project:	Type:	Notes:	Catalog #:
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## L27696-AOK SERIES HIGH LUMEN 8FT LED VAPORTITE

The L27696-15L-AOK LED Vaportite is designed for maximum illumination in a challenging environment where IP and IK ratings extend the life of the fixture. Perfect for applications requiring wash-ability and hose down.



### Features & Specifications

#### Applications

Ideal for use in food processing facilities, cold & freezer storage, car washes, canopies, manufacturing, health clubs, laundry and distribution centers.

#### Construction

Polycarbonate diffused lens and polycarbonate enclosure. Stainless steel latches and continuous poured-in-place gasket seal to protect from most hostile environments.

#### Mounting

Stainless steel mounting brackets included. Various mounting options available including suspension, pendant, and surface mount. Cord and plug options offered.

#### Electrical

Utilizes high-efficiency LED power supply and circuit boards. 120-277V & 0-10V dimming standard. 50/60HZ input frequency.

#### Operating Temperature

Suitable for -40°C – 40°C Ambient when fixture is surface mounted or up to 45°C when fixture is suspended at least 18" from ceiling.

#### Lumen Maintenance

L70 rating of 100,000 hours

#### CRI

80+

#### Warranty

Five-year warranty. Terms and Conditions Apply. See warranty documentation for more information.

#### Certification

ETL Listed. Adheres to LM79, LM80 and TM21 industry standards. Design Lights Consortium® (DLC) Premium. TAA Compliant, NSF and IP66 rated. Lenses are IK10 Rated.

### Performance Data

FSC Part #	Form Factor	Rated Wattage	Kelvin Temp	Delivered Lumens	Efficacy
L27696-15L-AOK	8FT	65	3500	9100	140
		65	4000	9100	140
		65	5000	9100	140
		75	3500	10500	140
		75	4000	10500	140
		75	5000	10500	140
		90	3500	12600	140
		90	4000	12600	140
		90	5000	12600	140
		110	3500	15400	140
		110	4000	15400	140
		110	5000	15400	140



<b>L276</b>							
1	2	3	4	5	5	5	5

**1 - Series**

**2 - Length/Wattage**

**3 - Type**

**L276**

**96 - 15L** (8 Foot, 65 Watt)  
(8 Foot, 75 Watt)  
(8 Foot, 90 Watt)  
(8 Foot, 110 Watt)

**AOK** (Adjustable Output and Kelvin Temp 35K, 40K & 50K)

**4- Controls**

**OSW** Wet Listed On / Off PIR Occupancy Sensor  
**PRGOS-LK** Keilton EFS01RE Programmable Occ Sensor  
**RM51** Keilton EFS01RE Programmable Occ Sensor Remote Control  
**PRGOS-BLMS** Behind Lens Microwave Occ Sensor  
**PRGOS-LR** IRTEC LRD Programmable Occ Sensor w/ Remote Control

**5 - Accessories**

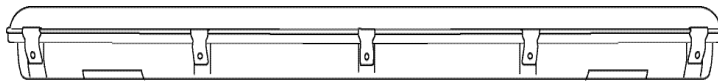
**EM10WT20** Title 20 Compliant Battery Backup, 10 Watts, ~1300 lumens  
(lumens will change based on fixture setting)  
**480SD** 480V Step Down Transformer  
**PLG** 6' SJT Cord & Plug  
**10GL** 10' Loop Aircraft Hanging Cable/Fixture

Physical Characteristics

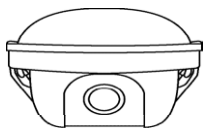
**Dimensions**

Version	Depth	Length	Width	Weight
8FT	3.4"	92.9"	4.3"	8lbs

Side View



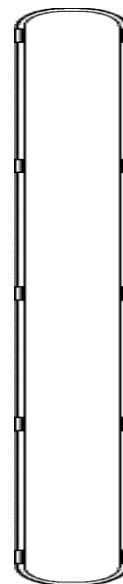
End View



End View w/ Plug Option



Top View



Bottom View

