

Date:	Project:	Type:	Notes:	Catalog #:
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## L27600-AOK-G2 SERIES LED VAPORTITE

The L27600-AOK-G2 LED Vaportite is designed with an integrated lens and LED module board for easier installation. 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

Light grey Polycarbonate housing with stainless steel latches, frosted Polycarbonate lens. With UL 5VA housing, wires can be connected directly inside without an internal junction box or silicon conduit.

#### 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

UL Wet Listed. Adheres to LM79, LM80 and TM21 industry standards. DesignLights Consortium® (DLC) 5.1 listed<sup>1</sup>. RoHS compliant, NSF and IP66 rated. Lenses are IK08 Rated.

### Performance Data

FSC Part #	Form Factor	Rated Wattage	Kelvin Temp	Delivered Lumens	Efficacy
L27648-65W-AOK-G2	4FT	46	3500	5980	130
		46	4000	6025	131
		46	5000	6070	132
		54	3500	7020	130
		54	4000	7075	131
		54	5000	7130	132
		65	3500	8450	130
		65	4000	8515	131
		65	5000	8580	132



<b>L276</b>							
1	2	3	4	5	6	6	6
<b>1 - Series</b>	<b>2 - Length/Wattage</b>	<b>3 - Type</b>			<b>4 - Version</b>		
<b>L276</b>	<b>48 - 65W</b> (4 Foot, 46 Watt) (4 Foot, 54 Watt) (4 Foot, 65 Watt)	<b>AOK</b> (Adjustable Output and Kelvin Temp 35K, 40K & 50K)			<b>G2</b> (for 65W only, DLC 5.1)		

**5 - Controls**

**OSW** Wet Listed On / Off PIR Occupancy Sensor  
**PRGOS-LS** Sensorswitch LSXR Occ Sensor w/ Dimming Photocell  
**PRGOS-LR** IRTEC LRD Programmable Occ Sensor w/ Remote Control

**6 - 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
4FT	3.1"	47.2"	3.7"	4.6lbs

