



## LED LUMINAIRES

### LED Vaportight High Performance Series



Dimmable



IP65  
Rated

IP65 Rated



50,000 Hour Life



Instant On



DLC Premium

Long-lasting, low maintenance, energy efficient replacements for high output linear fluorescent



**Same Footprint, Multiple Performance Options**

**DLC Premium**

**IP65 Rated**

**Emergency Options**

**5-Year Warranty**

**Applications:**

Parking Garage  
Warehouse  
Gas Station  
Manufacturing  
Stair Wells  
Car Washes

**Markets:**

Commercial  
Industrial



Contact Your Customer Care Specialist  
For Pricing, Orders And Technical Support.

800.677.3334 [www.halcolighting.com](http://www.halcolighting.com)

# LED Vaportight High Performance Series

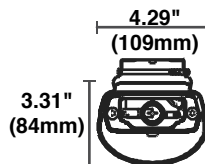
Product #: \_\_\_\_\_ Type: \_\_\_\_\_

Project: \_\_\_\_\_ Date: \_\_\_\_\_

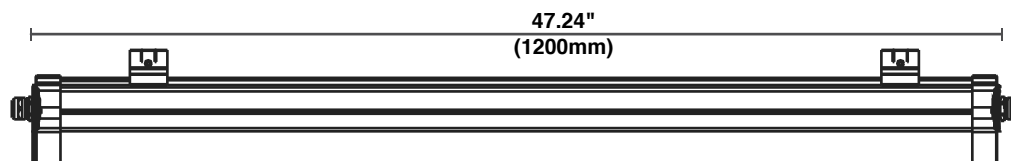
Comments: \_\_\_\_\_ Initials: \_\_\_\_\_

## Specifications

- Frosted polycarbonate lens
- Ceiling or wall mounting
- 0-10V Dimming (Select models)
- Emergency battery options
- Motion/Photo controlled options
- Operating temperature range is -30°C (-22°F) to 50°C (122°F)
- IP65 rated



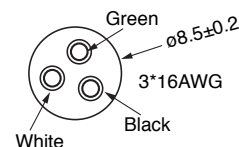
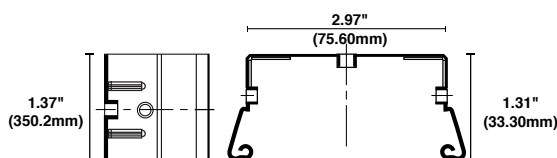
Ambient Temperature	Rated Life
77°F(25°C)	160,000 Hours
86°F(30°C)	120,000 Hours
95°F(35°C)	80,000 Hours
104°F(40°C)	60,000 Hours
113°F(45°C)	55,000 Hours
122°F(50°C)	50,000 Hours



## Accessories



Motion/Photo Control Wireless Remote - LVTH4CL/WR - 99629



## Ordering Information



Watt	Product #	Product Code	Volts	Color Temp.	CRI	Lumens	Useful Life*	Pkg. Qty.	Dimmable	DLC Product ID	Equivalent Wattage
40	99622	LVTH4CL40/850/3S/LED	100-277V	5000K	80	5,200	160,000	6	No	PL5YSPO16UQV	3-lamp (T8)
80	99623	LVTH4CL80/850/3S/LED	100-277V	5000K	80	10,400	160,000	6	No	PLPQT550D00R	4-lamp (T8)/ 3-lamp (T5HO)
40	99624	LVTH4CL40/850/3S/LED/MC	100-277V	5000K	80	5,200	160,000	6	0-10V	PL5YSPO16UQV	3-lamp (T8)
80	99625	LVTH4CL80/850/3S/LED/MC	100-277V	5000K	80	10,400	160,000	6	0-10V	PLPQT550D00R	4-lamp (T8)/ 3-lamp (T5HO)
40	99626	LVTH4CL40/850/3S/LED/EM	100-277V	5000K	80	5,200	160,000	6	No	PL5YSPO16UQV	3-lamp (T8)
80	99627	LVTH4CL80/850/3S/LED/EM	100-277V	5000K	80	10,400	160,000	6	No	PLPQT550D00R	4-lamp (T8)/ 3-lamp (T5HO)

IP65 Rated luminaires are rated for use outdoors where exposed directly to water from rain or irrigation.

\* Useful Life is defined as the point in time at which the luminaire will maintain at least 70% of its initial lumens. The luminaire will continue to burn past this point, but at decreased light levels.

Warranty – Commercial / Industrial: This product is warranted for 5 years from the date of purchase. Mounting hardware included with all luminaires.

\*\* Check the latest update at [www.DesignLights.org](http://www.DesignLights.org) for listed product catalog numbers. Not all versions are listed.

## LED High Performance Vaportights Accessories

Watt	Product #	Product Code	Packaging Quantity
99628	LVTH4CL/MA	Mounting Assembly	200
99629	LVTH4CL/WR	Motion/Photo Control Wireless Remote	60
99630	LVTH4CL/LC	Cable	100

Accessories include hardware.