

Project: \_\_\_\_\_ Type: \_\_\_\_\_

Drawn by: \_\_\_\_\_ Catalogue #: \_\_\_\_\_ Date: \_\_\_\_\_

## Individual Spec Sheet

# VTL4-L

## 3 CCT SELECT, NEMA4X, NSF VAPOR TIGHT

### ORDERING INFORMATION

**Order code:** 68320  
**Model number:** VTL4-LS4-W/3C  
**UPC:** 69549007727  
**DLC unique ID:** PLW4QC7UOLNS  
**Case quantity:** 1

### PHYSICAL DATA

**Dimensions:** 45.66" x 4.74" (1160 mm x 120 mm)  
**Lens material:** Frosted PC  
**Latch material:** Stainless steel  
**Housing material:** Polycarbonate  
**Mounting:** Surface, suspended

### PERFORMANCE DATA

**Watts (W):** 65  
**Volts (VAC):** 120-277  
**Colour temperature (K)<sup>1</sup>:** 3 CCT (3 500/4 000/5 000)  
**Lumen output (lm)<sup>2</sup>:** 8 450  
**Lumen per Watts (lm/W):** 128  
**CRI:** 80+  
**Life L70 (h)<sup>3</sup>:** >50 000  
**THD (%):** 13.56  
**Power factor:** 0.928  
**Dimming range:** 0-10 V  
**Frequency (Hz):** 50/60  
**Operating temp. range:** -32°C to 40°C (-25°F to 104°F)

<sup>1</sup> Typical colour temperature range: +/- 5 %

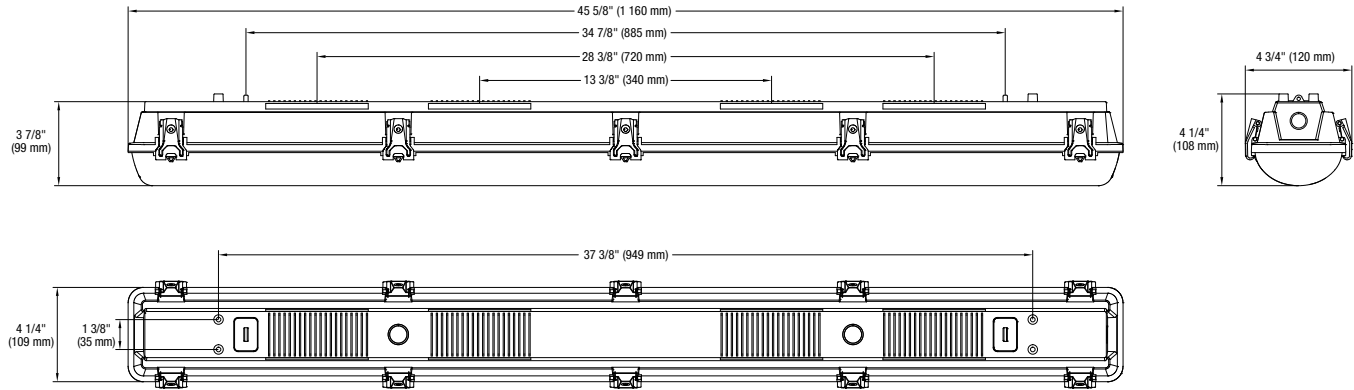
<sup>2</sup> Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %

<sup>3</sup> Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations



Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at [www.designlights.org/search](http://www.designlights.org/search).

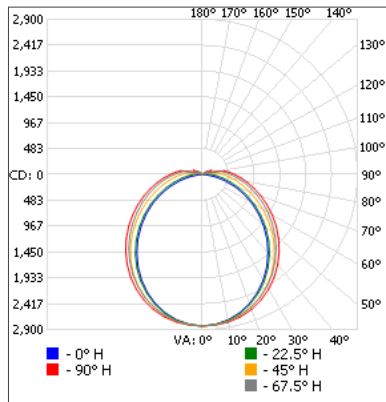
**DIMENSIONS**



**PHOTOMETRIC DATA<sup>1</sup>**

68320 • VTL4-LS4-W/3C • at 4 000 K • 9 260.3 lm

**Polar candela distribution**



**Zonal lumen summary**

Zone	Lumens	% Fixture
0-30	2 188.8	23.6%
0-40	3 577.5	38.6%
0-60	6 342.4	68.5%
60-90	2 378.9	25.7%
70-100	1 603.4	17.3%
90-120	477.1	5.2%
0-90	8 721.3	94.2%
90-180	539.0	5.8%
0-180	9 260.3	100%

**Illuminance at a distance**

Center beam fc	Beam width
4.3'	153 fc
8.7'	37.4 fc
13.0'	16.8 fc
17.3'	9.46 fc
21.7'	6.01 fc
26.0'	4.19 fc

Beam width	Beam width
11.0'	16.6'
22.2'	33.6'
33.2'	50.2'
44.2'	66.8'
55.4'	83.7'
66.4'	100.3'

Vert. spread: 103.8°  
 Horiz. spread: 125.2°

<sup>1</sup> Complete IES files available on our website.

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Signature: \_\_\_\_\_

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

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.