

Project: _____ Type: _____

Drawn by: _____ Catalogue #: _____ Date: _____

Individual Spec Sheet

VTL4-L

3 CCT SELECT, NEMA4X, NSF VAPOR TIGHT

ORDERING INFORMATION

Order code: 68322
Model number: VTL4-LS3-Q/3C
UPC: 69549008045
DLC unique ID: PLAQT91G7RKG
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): 42
Volts (VAC): 120-347
Colour temperature (K)¹: 3 CCT (3 500/4 000/5 000)
Lumen output (lm)²: 5 460
Lumen per Watts (lm/W): 130
CRI: 80+
Life L70 (h)³: >50 000
THD (%): 9.53
Power factor: 0.9981
Dimming range: 0-10 V
Frequency (Hz): 50/60
Operating temp. range: -32°C to 40°C (-25°F to 104°F)

¹ Typical colour temperature range: +/- 5 %

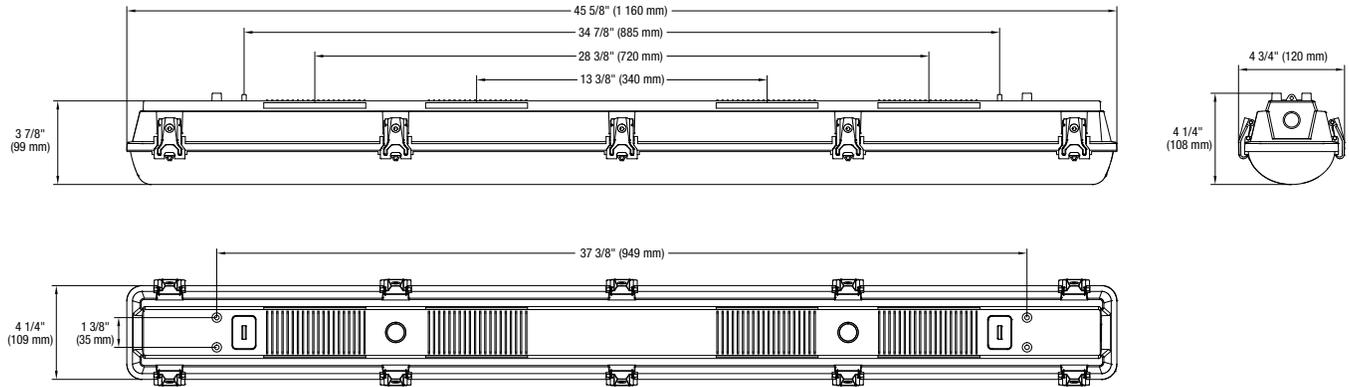
² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %

³ 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.

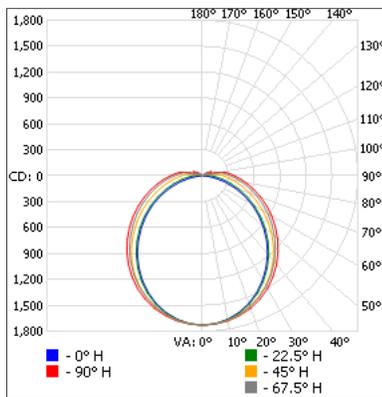
DIMENSIONS



PHOTOMETRIC DATA¹

68322 • VTL4-LS3-Q/3C • at 4 000 K • 5 690.1 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	1 334.7	23.5%
0-40	2 182.8	38.4%
0-60	3 880.2	68.2%
60-90	1 473.9	25.9%
70-100	993.7	17.5%
90-120	296.5	5.2%
0-90	5 354.2	94.1%
90-180	336.0	5.9%
0-180	5 690.1	100%

Illuminance at a distance

Center beam fc	Beam width
4.3'	11.1' 16.8'
8.7'	22.5' 34.0'
13.0'	33.6' 50.8'
17.3'	44.7' 67.6'
21.7'	56.1' 84.7'
26.0'	67.2' 101.5'

Vert. spread: 104.5°
 Horiz. spread: 125.8°

¹ 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.