

Project: _____

Type: _____

Drawn by: _____ Catalogue #: _____

Date: _____

Individual Spec Sheet

VTL8-L

8' NEMA 4X, NSF VAPOR TIGHT

ORDERING INFORMATION

Order code: 68487
Model number: VTL8-LS3-Q/50K
UPC: 69549016590
DLC unique ID : PUK9Y181
Case quantity: 1

PHYSICAL DATA

Dimensions: 96" x 4 2/8" (2 440 mm x 103.5 mm)
Lens material: Polycarbonate frosted lens
Latch material: Stainless steel
Housing material: Polycarbonate
Mounting: Surface, suspended

PERFORMANCE DATA

Watts (W): 116
Volts (VAC): 120-347
Color temperature (K)1: 5000
Lumen output (lm)2: 15 717
Efficiency (lm/W): 135
CRI: 80+
Average Life L70 (h)3: >50 000
THD (%): 15
Power factor: 0.957
Dim Down Percentage (%): 0-10 V
Frequency (Hz): 50/60
Operating temp. range: -40°C to +40°C (-40°F to 104°F)

¹ Typical colour temperature range: +/- 5 %

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

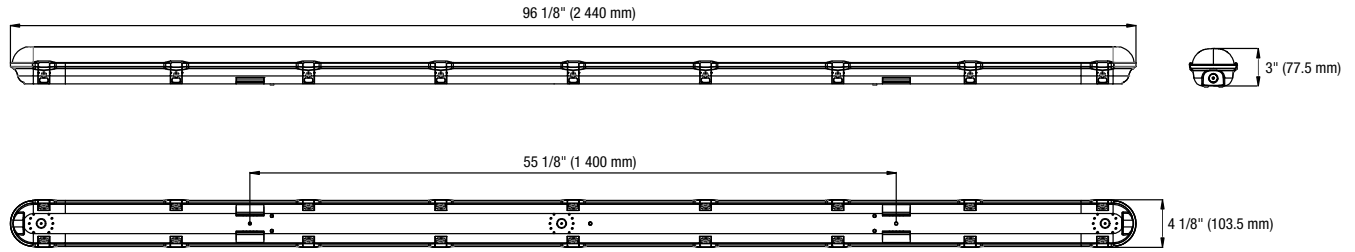
³ Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations



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.

This lighting equipment complies with Canadian standard ICES-005 for use in residential applications. Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

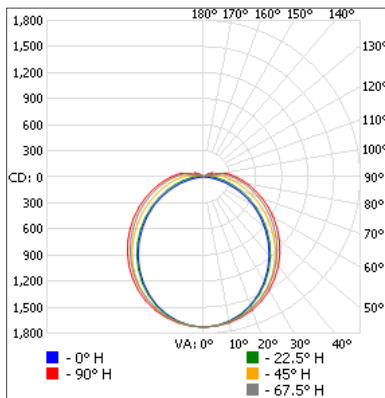
DIMENSIONS



PHOTOMETRIC DATA¹

68487 • VTL8-LS3-Q/50K • 15 692.2 lm

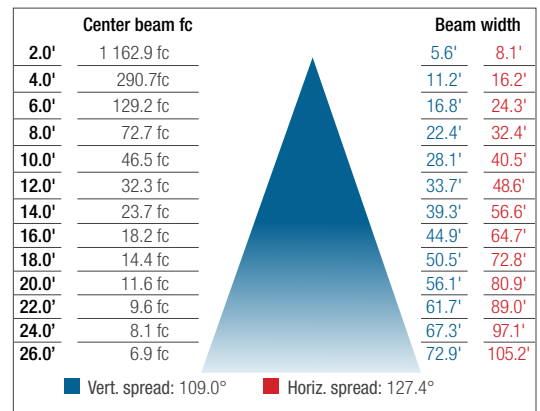
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	3 621.5	23.1%
0-40	5 955.6	38%
0-60	10 728.2	68.4%
60-90	4 179.5	26.6%
70-100	2 714.7	17.3%
90-120	714.0	4.5%
0-90	14 907.8	95%
90-180	784.4	5%
0-180	15 692.2	100%

Illuminance at a distance



Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: _____
 Company: _____
 Signature: _____

Date: _____

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