

Project: _____ Type: _____

Drawn by: _____ Catalogue #: _____ Date: _____

Individual Spec Sheet

VTL8-L

8' NEMA 4X, NSF VAPOR TIGHT

ORDERING INFORMATION

Order code: 68362
Model number: VTL8-LS1-Q/40K
UPC: 69549009998
DLC unique ID : P7GAL03V
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): 67
Volts (VAC): 120-347
Color temperature (K)1: 4000
Lumen output (lm)2: 9 089
Efficiency (lm/W): 136
CRI: 80+
Average Life L70 (h)3: >50 000
THD (%): 10.63
Power factor: 0.986
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 %

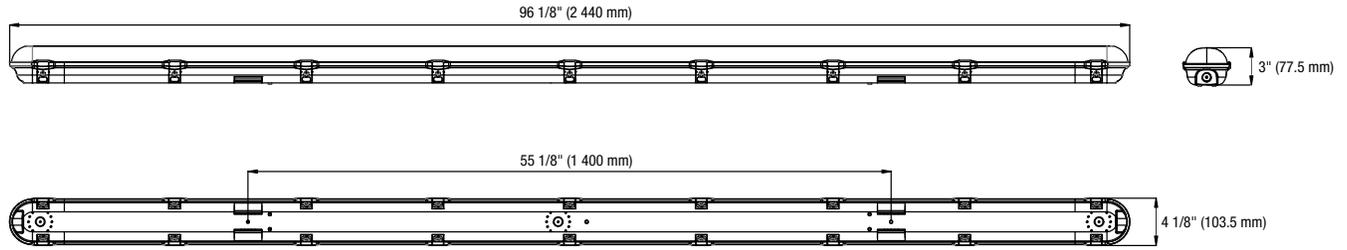
³ Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations



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.

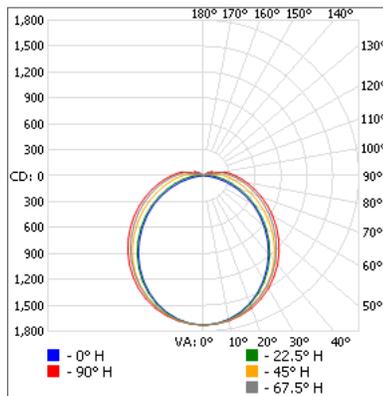
DIMENSIONS



PHOTOMETRIC DATA¹

68362 • VTL8-LS1-Q/40K • 9 083.4 lm

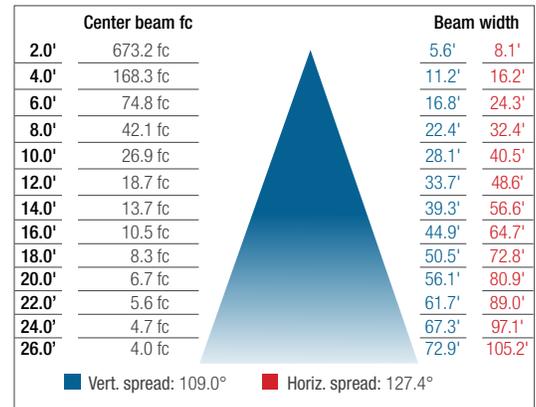
Polar candela distribution



Zonal lumen summary

| Zone | Lumens | % Fixture |
|--------|---------|-----------|
| 0-30 | 2 096.3 | 23.1% |
| 0-40 | 3 447.4 | 38% |
| 0-60 | 6 210 | 68.4% |
| 60-90 | 2 419.3 | 26.6% |
| 70-100 | 1 571.4 | 17.3% |
| 90-120 | 413.3 | 4.5% |
| 0-90 | 8 629.4 | 95% |
| 90-180 | 454.0 | 5% |
| 0-180 | 9 083.4 | 100% |

Illuminance at a distance



| 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.