

Project:		Type:	
Drawn by:	Catalogue #:	Date:	

Individual Spec Sheet

VTL8-L

8' NEM4X, NSF VAPOR TIGHT

ORDERING INFORMATION

68485 Order code:

VTL8-LS1A-Q/50K Model number: UPC: 69549016576

Case quantity:

DLC unique ID: P9RUFKDQ

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): Volts (VAC): 120-347 Color temperature (K)1: 5000 Lumen output (lm)2: 12 257 Efficiency (Im/W): 139 CRI: +08 Average Life L70 (h)3: >50 000 THD (%): 15.53 Power factor: 0.91 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







quick ship











fixture



005







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.

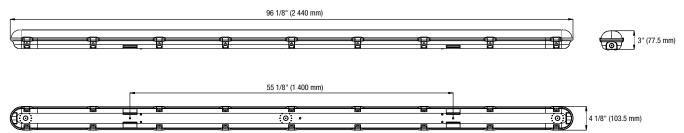
This lighting equipment complies with Canadian standard ICES-005 for use in residential applications. Data is based upon tests performed in a controlled environment.

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.





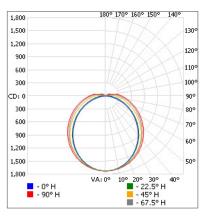
DIMENSIONS



PHOTOMETRIC DATA¹

68485 • VTL8-LS1A-Q/50K • 12 238.7 lm

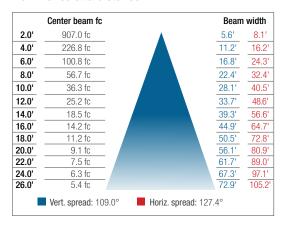
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	2 824.5	23.1%
0-40	4 644.9	38%
0-60	8 367.2	68.4%
60-90	3 259.7	26.6%
70-100	2 117.2	17.3%
90-120	556.8	4.5%
0-90	11 626.9	95%
90-180	611.8	5%
0-180	12 238.7	100%

Illuminance at a distance



Qty	Description		Price	
Name:	cations of the luminaire configuration m	entioned above.		
Company: Signature:				
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.

