STANPRO

Project: _____ Type: _____

Drawn by: _____ Catalogue #: _____ Date: _____

Individual Spec Sheet

VTL8-L

8' NEM4X, NSF VAPOR TIGHT

ORDERING INFORMATION

Order code:	68363
Model number:	VTL8-LS1-Q/50K
UPC:	69549010000
Case quantity:	1
DLC unique ID:	PBXNTPEI

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):	68
Volts (VAC):	120-347
Color temperature (K)1:	5000
Lumen output (lm)2:	9 300
Efficiency (lm/W):	137
CRI:	80+
Average Life L70 (h)3:	>50 000
THD (%):	10.55
Power factor:	0.98
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

5 yrs warranty

quick ship

LED fixture

wet location

IP 66

IK10

ICES 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.

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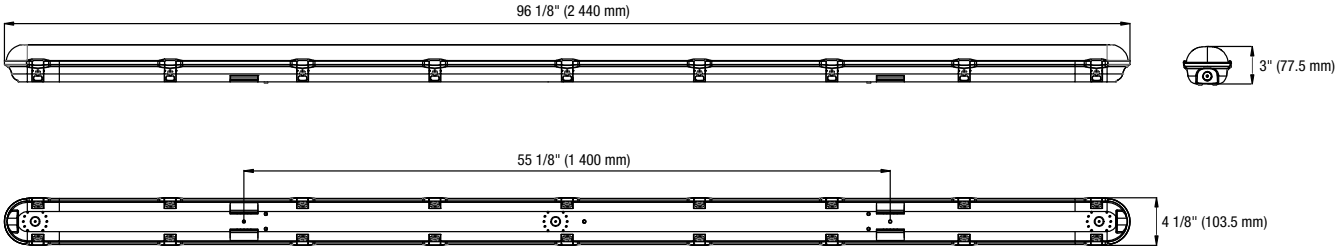
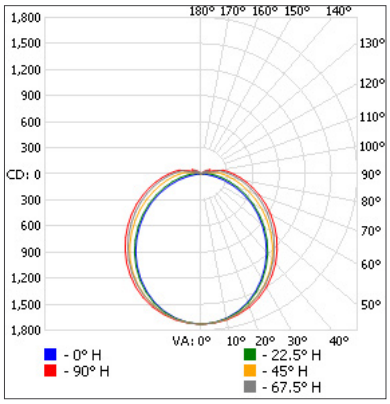
DIMENSIONS



PHOTOMETRIC DATA[1]

68363 • VTL8-LS1-Q/50K • 9 292.3 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	2 144.5	23.1%
0-40	3 526.7	38%
0-60	6 352.9	68.4%
60-90	2 475.0	26.6%
70-100	1 607.5	17.3%
90-120	422.8	4.5%
0-90	8 827.8	95%
90-180	464.5	5%
0-180	9 292.3	100%

Illuminance at a distance

	Center beam fc	Beam width	
2.0'	688.7 fc	5.6'	8.1'
4.0'	172.2 fc	11.2'	16.2'
6.0'	76.5 fc	16.8'	24.3'
8.0'	43.0 fc	22.4'	32.4'
10.0'	27.5 fc	28.1'	40.5'
12.0'	19.1 fc	33.7'	48.6'
14.0'	14.1 fc	39.3'	56.6'
16.0'	10.8 fc	44.9'	64.7'
18.0'	8.5 fc	50.5'	72.8'
20.0'	6.9 fc	56.1'	80.9'
22.0'	5.7 fc	61.7'	89.0'
24.0'	4.8 fc	67.3'	97.1'
26.0'	4.1 fc	72.9'	105.2'

Vert. spread: 109.0° Horiz. spread: 127.4°

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: _____

Company: _____

Signature: _____ Date: _____

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All products are subject to change or may be discontinued any time without notice.

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