

VTL4

4' LED Vapor Tight



MECHANICAL

- Gasketed white fiberglass housing
- White enamel painted steel gear tray
- (6) White plastic molded retaining latches
- (2) Stainless steel mounting brackets

OPTICAL

- Acrylic thermal formed lens, 15% DR, 100% frost
- 85 CRI (nom.); 3500K, 4000K, 5000K CCT
- Excellent lumen maintenance

WARRANTY

- Five year limited warranty

ELECTRICAL

- Available as 120-277VAC or 347VAC
- 0-10V Dimming to 10%
- Housing includes (2) 7/8" end holes

CERTIFICATIONS

- UL Listed to US & Canadian UL 1598
- Suitable for wet locations
- IP65 rated for covered outdoor use
- RoHS compliant, contains no mercury or lead
- Select models (identified below) are DesignLights Consortium™ qualified. Consult www.designlights.org/QPL for details.

ORDERING GUIDE

EXAMPLE: VTL4-40L840-U

Series	Size	Nominal Lumens	CRI (nom.)	Color Temp.	Voltage	Options
VTL = LED Vapor Tight Luminaire	4 = 4ft	33L = 3,300 40L = 4,000 5K = 5,000 6K = 6,000 8K = 8,000 10K' = 10,000	8 = 85 (nom.)	35 = 3,500K 40 = 4,000K 50 = 5,000K	U = 120-277V 347 = 347V	SSL = Stainless steel latches SSLTR = Tamper resistant stainless steel latches

ORDERING NOTES:

1. 10K Light engine modules rated for max 35°C

Accessories (Order Separately)

VTA-DCFIT-1/2 = 7/8" Aluminum die cast fitting - 1/2" rigid conduit (pack of 2)

VTA-TRBIT-SE8 = Tamper resistant driver bit - snake eyes #8

DesignLights Consortium™ QPL Listed Products

Model Number	Model Number	Model Number	Model Number	Model Number
VTL4-33L835-U	VTL4-5K835-U	VTL4-8K835-U	VTL4-40L835-347	VTL4-10K835-347
VTL4-33L840-U	VTL4-5K840-U	VTL4-8K840-U	VTL4-40L840-347	VTL4-10K840-347
VTL4-33L850-U	VTL4-5K850-U	VTL4-8K850-U	VTL4-40L850-347	VTL4-10K850-347
VTL4-40L835-U	VTL4-6K835-U	VTL4-10K835-U	VTL4-5K835-347	
VTL4-40L840-U	VTL4-6K840-U	VTL4-10K840-U	VTL4-5K840-347	
VTL4-40L850-U	VTL4-6K850-U	VTL4-10K850-U	VTL4-5K850-347	

Model Number	Model Number
VTL4-33L835-347	VTL4-8K835-347
VTL4-33L840-347	VTL4-8K840-347
VTL4-33L850-347	VTL4-8K850-347
VTL4-6K835-347	
VTL4-6K840-347	
VTL4-6K850-347	



PERFORMANCE DATA

Light Engine	Input Power	Input Current			Delivered Lumens	LPW	Spacing Criterion
		@ 120V	@ 277V	@ 347V			
33L	39 watt	0.32 A	0.14 A	0.11A	4,758 lumen	122	1.22
40L	52 watt	0.43 A	0.19 A	0.15A	5,873 lumen	113	1.22
5K	49 watt	0.41 A	0.18 A	0.14A	6,606 lumen	135	1.24
6K	58 watt	0.48 A	0.21 A	0.17A	7,787 lumen	134	1.24
8K	87 watt	0.72 A	0.31 A	0.25A	10,697 lumen	123	1.24
10K	107 watt	0.89 A	0.38 A	0.30A	13,530 lumen	126	1.24

- Performance data provided at 4000K CCT, multiply lumens and LPW by 1.06 for 5000K or 0.93 for 3500K
- Specifications subject to change without notice
- Performance data obtained from photometric tests in accordance with IES LM-79-08 by a NVLAP accredited testing lab
- Consult factory for photometry

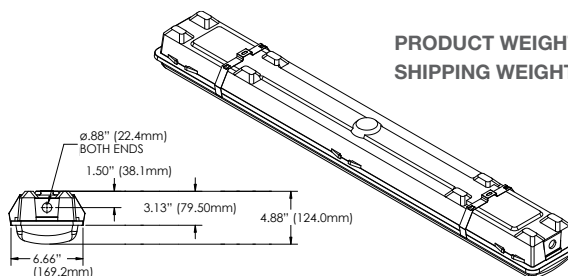
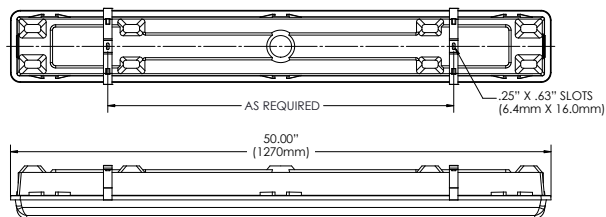


OPERATING DATA

L85 Lumen Maintenance:	>60,000 Hours at 40°C
L70 Lumen Maintenance:	>140,000 Hours at 40°C
Min. Starting Temp.:	-30°C (-22°F)
Sound Rating:	Class A

EMI/RFI:	FCC Part 15, Class A
Power Factor:	>.90
THD:	< 20%
Input Power Frequency:	50/60 Hz

DIMENSIONS: in (mm)



PRODUCT WEIGHT: 8.3 lbs.
SHIPPING WEIGHT: 12.7 lbs.

REPLACEMENT COMPONENTS CHART

Lumen Package	Replacement Driver	Driver Quantity
33L	D10CC55xxxTZCP76C	1
40L	D10CC55xxxTZ-C10C	1
5K	D10CC55xxxTZ-C10C	1
6K	D15CC55xxxTZ-C10C	1
8K	D21CC80xxxTZ-D10C	1
10K	D15CC55xxxTZCP87C	2

Where "xxx" = UNV (120-277V) or 347 (347V)