

Project		Catalog #		Type	
Prepared by		Notes		Date	



Metalux

APVT

2' and 4' Vaportite Industrial LED

Typical Applications

• Industrial • Manufacturing • Gymnasium • Warehouse

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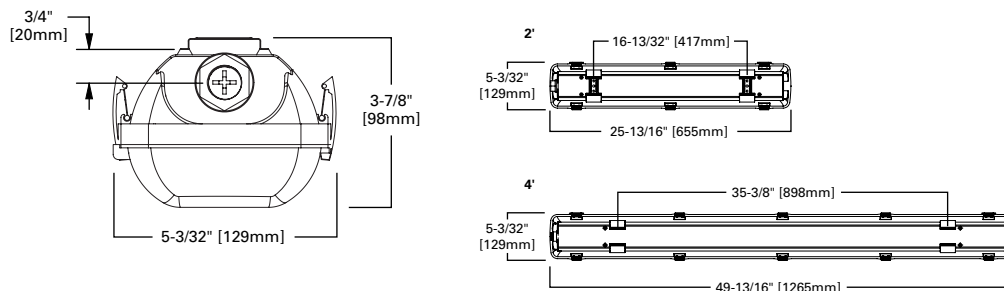
Product Certification



Top Product Features

- Durable gray polycarbonate housing with integrated metal gear tray
- High Impact Polycarbonate optical lens
- Available in 2ft and 4ft, with lumen packages up to 6,000 lumens
- Wet Location listed
- High-Performance efficacy up to 132 lm/W

Dimensional and Mounting Details



Order Information by Catalog Number

Catalog Number	Description	UPC	Delivered Lumens	Watts	Efficacy (lm/W)
2APVTLD-20L835	2ft, Vaportite, LED, 2000 lumen, UNV, Fixed Output, 3500K, Wet Location	080083800810	2249	19	118
2APVTLD-20L840	2ft, Vaportite, LED, 2000 lumen, UNV, Fixed Output, 4000K, Wet Location	080083801602	2307	19	119
2APVTLD-20L850	2ft, Vaportite, LED, 2000 lumen, UNV, Fixed Output, 5000K, Wet Location	080083801626	2572	20	126
4APVTLD-40L835	4ft, Vaportite, LED, 4000 lumen, UNV, Fixed Output, 3500K, Wet Location	080083801640	4788	39	122
4APVTLD-40L840	4ft, Vaportite, LED, 4000 lumen, UNV, Fixed Output, 4000K, Wet Location	080083801305	5159	39	132
4APVTLD-40L850	4ft, Vaportite, LED, 4000 lumen, UNV, Fixed Output, 5000K, Wet Location	080083801329	5156	39	132
4APVTLD-54L835	4ft, Vaportite, LED, 5400 lumen, UNV, Fixed Output, 3500K, Wet Location	080083801343	6089	50	121
4APVTLD-54L840	4ft, Vaportite, LED, 5400 lumen, UNV, Fixed Output, 4000K, Wet Location	080083802166	6209	50	123
4APVTLD-54L850	4ft, Vaportite, LED, 5400 lumen, UNV, Fixed Output, 5000K, Wet Location	080083802180	6328	50	125

Product Specifications

Construction

- High-impact gray polycarbonate housing with interated metal gear tray
- Standard housings available with one 7/8" conduit entry point
- Durable cam latches clamp diffuser tightly for a positive seal between housing and diffuser
- Electrical components and fixtures are UL/cUL listed for wet location, IP65 rated

Electrical

- Long-Life LED system coupled with a fixed output driver to deliver optimal performance
- LED's available in 3500, 4000 and 5000K with a CRI $\geq$ 80
- Projected life is L70 at 54,000 hours
- cULus listed
- Electronic drivers are available for 120-277V applications

Lens

- Thermoformed low profile, highimpact frosted lens with general distribution

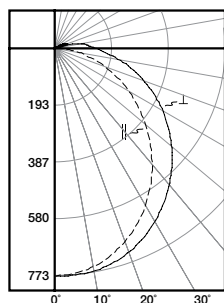
Warranty

- Vaportite LED features a five year limited warranty

Compliance

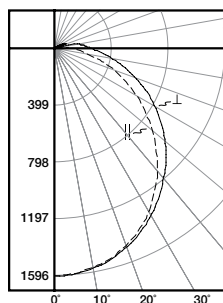
- UL/cUL listed for Wet location
- RoHS compliant, and LED modules comply with IESNA LM-79 and LM-80 standards
- DesignLights Consortium® Qualified and classified for DLC Standard, refer to www.designlights.org for detailsfeature bullet
- feature bullet

Photometric Data

[View IES files](#)


2APVTLD-20L840

Electronic Driver
Linear LED 4000K
Spacing criterion: (II) 1.18 x mounting height,
(I) 1.30 x mounting height
Lumens: 2358
Input Watts: 19.5W
Efficacy: 121 lm/W
Test Report: 2APVTLD-20L840.IES



4APVTLD-40L840

Electronic Driver
Linear LED 4000K
Spacing criterion: (II) 1.2 x mounting height,
(I) 1.3 x mounting height
Lumens: 5184
Input Watts: 39.5W
Efficacy: 131 lm/W
Test Report: 4APVTLD-40L840.IES

Energy and Performance Data

Lumen Maintenance

Ambient Temperature	TM-21 Lumen Maintenance (54,000 hours)
25°C	> 70%

Input Watts

2APVTLD-20=19W
4APVTLD-40=39W
4APVTLD-54=50W

Shipping Data

Catalog No.	Wt.
2APVTLED	5 lbs.
4APVTLED	10 lbs.

Control Systems

- WaveLinx
- DLVP
- LumaWatt Pro
- iLumin Plus
- VividTune