Project		Catalog #		Type	
Prepared by		**Notes**		**Date**	

Metalux

APVT

4' Vaportite Industrial LED

Typical Applications

• Industrial • Manufacturing • Gymnasium • Warehouse

Product Certification

Interactive Menu

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Top Product Features

- Durable gray polycarbonate housing with integrated metal gear tray
- High Impact Polycarbonate optical lens
- Available in 4ft, with lumen packages up to 6,000 lumens
- Wet Location listed
- High-Performance efficacy up to 123 lm/W

Dimensional and Mounting Details

3/4" [20mm]

3-7/8" [98mm]

5-3/32" [129mm]

4'

35-3/8" [898mm]

5-3/32" [129mm]

49-13/16" [1265mm]

COOPER Lighting Solutions
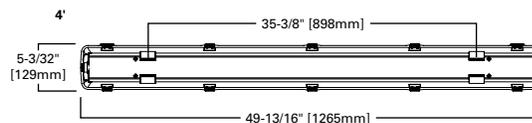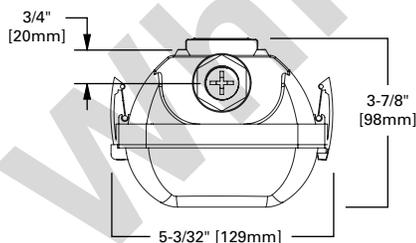
Order Information by Catalog Number

Catalog Number	Description	UPC	Delivered Lumens	Watts	Efficacy (lm/W)
4APVTLD-54L835	4ft, Vaportite, LED, 5400 lumen, UNV, Fixed Output, 3500K, Wet Location	080083801343	6090	50	121
4APVTLD-54L840	4ft, Vaportite, LED, 5400 lumen, UNV, Fixed Output, 4000K, Wet Location	080083802166	6209	50	123

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 ≥ 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

Photometric Data

View IES files
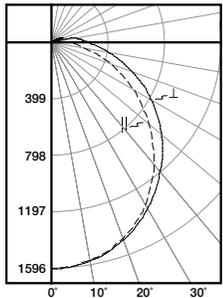
4APVTLD-40L840
Electronic Driver
Linear LED 4000K
Spacing criterion: (∥) 1.2 x mounting height, (⊥) 1.3 x mounting height
Lumens: 5115
Input Watts: 39W
Efficacy: 131 lm/W
Test Report: 4APVTLD-40L840.IES

Energy and Performance Data

Lumen Maintenance

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

Input Watts

4APVTLD-54=50W

Shipping Data

Catalog No.	Wt.
4APVTLED	10 lbs.

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