



commercial & industrial lighting
TRACE LITE

barronltg.com

COLOR SWITCHABLE LED LINEAR VAPORTIGHT

Color switchable between 3500K, 4000K and 5000K CCT.

2', 4' and 8' configurations offer protection from dust, dirt and water.

UL Listed for Wet Locations, NEMA 4X and NSF Rated.

UV-Stabilized, IK08 impact-tested, polycarbonate enclosure.

Available integral battery backup and sensor options.

VPA Series

LED LINEAR VAPORTIGHT

The VPA Series LED linear vaportight features robust construction with an IK08 impact-tested polycarbonate housing designed for easy installation with direct, toolless access to the driver compartment. With its UV-stabilized frosted polycarbonate lens, the VPA Series offers impressive general illumination and is offered in both 2', 4' and 8' configurations. Internal switches allow the user to select the CCT between 3500K, 4000K and 5000K to provide project flexibility. An optional integral microwave sensor, centered behind the lens, provides two or three step/level dimming as well as light thresholds/daylight harvesting capability. A battery backup option provides emergency egress lighting for 90 minutes. The VPA Series is NEMA 4X rated and NSF certified for Food Zone, Splash Zone: Equipment surfaces that are subject to splash and food spillage during operation of the equipment as well as Non-Food Zone.



FEATURES & BENEFITS

- Designed for indoor and outdoor spaces that require protection from dust, dirt and water
- Available in three lengths/lumen packages;
 - 2' Unit, 25W, 2969 lumens
 - 4' Unit, 40W, 5200 lumens
 - 8' Unit, 80W, 10,400 lumens
- Color switchable between 3500K, 4000K and 5000K CCT. Switch is located inside the fixture
- UV-stabilized polycarbonate, IK08 impact-tested enclosure
- Class 2 power supply, 120 to 277VAC, 50/60Hz
- 0-10V Dimming driver
- Stainless steel clips secure the lens to the enclosure
- Toolless access to the driver compartment
- cULus Listed for Wet Locations
- NEMA 4X Rated
- NSF Certified for food equipment, rated for Food Zone, Splash Zone and Non Food Zone
- Operating temperatures: -30°C to 40°C (-22°F to 104°F)
- Five year warranty

SPECS AT A GLANCE

Model	VPA-2	VPA-4	VPA-8
Length	2'	4'	8'
Wattage (W)*	25W	40W	80W
Lumens (lm)	2969	5200	10,400
Efficacy (LPW)	123-130		
CCT (K)	Switchable (3500K-4000K-5000K)		
CRI	≥80		
Input Voltage	120-277VAC, 50/60Hz, 0-10V Dimming		
Operating Temp	-30°C to 40°C (-22°F to 104°F)		
Certifications	cULus Listed for Wet Locations, DLC, NSF, NEMA 4X		
Warranty	5 Years		
Weight*	5.5 lbs	5.5 lbs	12.1 lbs



ORDERING INFORMATION (Example: VPA-4-40-C-SC)

Series	Size/Wattage	CCT	Options (Factory Installed)
VPA	2-25 = 2', 25 Watts	C = Color Selectable (3500K-4000K-5000K)	BB ¹ = Battery Backup
	4-40 = 4', 40 Watts		SC = Sensor
	8-80 = 8', 80 Watts		
LiteLogic Accessories³ (Field Installed)			
LE-MS2-HB1 = Bluetooth Enabled Motion PIR Sensor with Daylight Harvesting, 120/277VAC			
LE-SW2 = Bluetooth Enabled, 5-Button, Battery Powered Wall Switch			
LE-SW3 = Bluetooth Enabled, 3-Button, Line Voltage Wall Switch (Neutral Required)			
LE-SW4 = Bluetooth Enabled, 7-Button, Line Voltage Wall Switch (Neutral Required)			
LE-WP = Wallplate for LE-SW2			
TL-MSSW-REMOTE ³ = Remote Control for Sensor Field Programming			

Notes

¹ Battery Backup (BB) not available with 2' configuration

² Order as a separate line item, shipped in a separate box for installation in the field

³ Remote control not required if sensor settings are acceptable, or user prefers adjusting via dipswitches on individual sensors

Specifications are subject to change without notice. Installation must be performed in accordance with Barron Lighting Group installation instructions.

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