

## EATON CROUSE HINDS PAULUHN

**LINEAR LED LUMINAIRES**

The PLL Linear LED is specifically designed to replace fluorescent T12, T8 and T5HO lighting in heavy and harsh industrial applications. The rugged and durable design features versatile and flexible mounting options. The PLL is suitable for high vibration, impact and hose down applications.

**MOUNTING STYLES:** Back mount (fixed/ceiling); back mount (swivel/ceiling); offset ceiling mount; offset wall mount; pole mount; pendant mount.

**LENGTHS:** 2 foot or 4 foot

**VOLTAGES:** 100-277 VAC/108-250 VDC; 347-480V 50/60 HZ (UNV34)

**FREQUENCY:** 50/60 Hz

**HOUSING:** Copper-free aluminum; Corro-free™ epoxy powder coat (optional)

**LENS:** Glass; polycarbonate; diffused glass; diffused polycarbonate

**WEIGHTS:** 2 foot fixture - 12.5 lbs.; 4 foot fixture - 22.5 lbs.

**FEATURES:**

- Industry-leading efficacy: up to 130 LPW.
- -40°C to +65°C ambient operating temperature.
- Ultra slim (less than 3" height) low profile fixture.
- Standard wide and optional narrow optics for uniform illumination.
- Four points of secondary retention and through feed wiring options.
- Ability to withstand 2,000 psi of hose pressure from a 5 foot distance and 5G, 3-axis vibration.
- Surge protection options (up to 10kV).



Part No.	Lumens
PLL2/UNV1	3,600
PLL4/UNV1	7,100

**LED LUMINAIRES**

PVM LED Series Luminaires are designed to provide full-spectrum, crisp, white light with custom IES Type I, III and V distribution. Nine versions are available, providing solutions for a wide range of applications.

**MOUNTING STYLES:** Pendant Mount; Cone Pendant Mount; Flexible Pendant Mount; Ceiling Mount; Wall Mount; Stanchion 25° Mount; Stanchion Straight Mount

**WATTAGES:** 29W (PMV3L); 43W (PMV5L); 55W (PMV7L); 85W (PMV9L); 113W (PMV11L); 131W (PMV13L); 168W (PMV17L); 196W (PMV21L); 232W (PMV25L)

**VOLTAGES:** 100-277 VAC/108-250 VDC; 347-480V 50/60 HZ (UNV34)

**FREQUENCY:** 50/60 Hz

**LAMP HOUSING & ADAPTER:** Die cast aluminum with Corro-free™ epoxy powder coat

**LENS:** Heat- and impact-resistant glass

**GASKETS:** Silicone

**WEIGHTS:** 21.8 lbs. (PVM3L – 11L), 36 lbs. (PVM13L – 17L), 44 lbs. (PVM21L – 25L)

**FEATURES:**

- Instant illumination and restrike
- Cold temperature operation/no warm-up required
- Redundancy in drivers with multiple series circuits connected to each driver to avoid complete loss of illumination
- Easy installation - compact modular fixture attaches onto existing Champ® mounting module
- Energy-efficient technology - up to 77% energy savings over HID fixtures
- Contains no mercury or other hazardous substances
- Shock- and vibration-resistant solid-state luminaires have no filaments or glass components that could break - greatly reduces the risk of premature failure
- Operating ambient -40°C to +65°C
- Dark sky compliant (PVM3L-PVM11L models)



Part No.	Lumens
PVM3L/UNV1	3,531
PVM5L/UNV1	5,335
PVM7L/UNV1	6,616
PVM9L/UNV1	9,266
PVM11L/UNV1	11,440
PVM13L/UNV1	13,226
PVM17L/UNV1	18,793
PVM21L/UNV1	22,110
PVM25L/UNV1	26,531