



emium™

emium lighting, see differently

INTERIOR LIGHTING



LED PL Lamps

Retrofits for Fluorescent Downlights and Sconces

5 Year Full Product Warranty

Replacement bulbs suitable for general lighting applications. Ideal for office common areas, museums, retail spaces, hotels, healthcare facilities, churches, government buildings, etc.

Emium products are engineered to install into existing infrastructure and fixtures, making the transition from fluorescent simple and cost-effective. Options include configurations that are compatible with existing ballasts or can operate on 120-277VAC direct line voltage.

FEATURES

Reduce energy consumption and operating costs by more than 60%

Models available for both vertical and horizontal mounting applications

Maintenance free operation - lasts up to 8 times longer than most CFLs

Superior thermal management with aluminum PCB and aluminum housings

Cool beam - No UV or IR, reduces air conditioning loads significantly

Environmentally friendly - fully recyclable, no mercury or other hazardous material

50,000 hrs. L70 rated life



Horizontal

Vertical

Stick – Omni-directional



*Not all models are DLC qualified, see exceptions on back side.



for more information email info@emium.com or call 224.735.3435 | www.emium.com

INTERIOR LIGHTING

Ordering Guide: PL (Plug-in) Lamps: Example: EL-VL-PLH-12W-A-G24q-35

| Fixture Type | Application Type | Power Consumption (XX) Watts | Power Input | Base Type | CCT (X,X00) Kelvin |
|---------------------------|------------------------------|------------------------------|-------------------------------|------------------------------------|---|
| EL-VL-PL | | | | | |
| EL-VL-PL Plug-in Lamps | H - Horizontal | 12 | A - Ballast AB - Dual Mode | G24q | 27K 2700K 30K 3000K 35K 3500K 40K 4000K 50K 5000K |
| | | (5, 7, 12) | B - Direct 120-277V | GX23/G23, G24q, G24d, E26, GU24 | |
| | V - Vertical | 12 | A - Ballast AB - Dual Mode | G24q | |
| | S - Omni-directional (Stick) | (5, 7) | B - Direct 120-277V | GX23/G23, G24q, G24d, E26, GU24 | |

SPECIFICATIONS

| Model | EL-VL_PLS | | EL-VL_PLV | EL-VL_PLH | | | |
|-------------------|------------------------------------|-----|---------------------------|------------------------------------|-----|-------|---------------------------|
| Power | 5W | 7W | 12W | 5W | 7W | 12W | 12W |
| Lumen Output | 500 | 700 | 1,100 | 500 | 700 | 1,100 | 1,100 |
| Input Voltage | B-Direct 120-277V | | A-Ballast AB-Dual Mode | B-Direct 120-277V | | | A-Ballast AB-Dual Mode |
| Base Type | GX23/G23, G24q, G24d, E26, GU24 | | G24q | GX23/G23, G24q, G24d, E26, GU24 | | | G24q |
| Beam Angle | 360° | | 140° | | | | |
| Color Temp | 2700K, 3000K, 3500K, 4000K, 5000K | | | | | | |
| * DLC QPL | No | | Yes | No | | | Yes - Type A |
| CRI | > 80 Ra | | | | | | |
| Dimmable | No | | | | | | |
| Suitable Location | Damp or Dry | | | | | | |
| Rated Life | > 50,000 hrs. | | | | | | |

