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## VL-005

## LED Flat Top Bollard with Louvers



The flat top bollard, **VL-005** with louvers is constructed with extruded aluminum housing. It has a flush mounting base and vandal-resistant screws. The finishes available are textured over a chromate conversion coating internal ballast tray for easy maintenance. The **VL-005** includes a clear polycarbonate lens and a mounting kit with 8" anchor bolts. This bollard is ideal for lighting pedestrian walkways and accenting the exterior grounds of office and apartment buildings, hotel and parks. It includes a 5 year/50,000 hour limited warranty.

### FEATURES

- Energy Savings: Over 66% compared to HID light sources
- Improved lumen maintenance
- LED Array 14.5w; System 17w
- Utilizes high efficient LED's
- Operating temperatures: -40°C ~ 40°C
- Driver: Constant current, 120~277v, 50/60Hz, 480v (Optional)
- Suitable for wet locations
- Dimming, occupancy sensors, photo cell and wireless controls capable (optional)
- Operating Life: >200,000 hours

### CONSTRUCTION

- Extruded aluminum body with die-cast aluminum louvers
- Powder coat bronze or brown finish (standard); various colors available (custom)
- Clear polycarbonate vandal-resistant lens (standard)
- Silicone gasket to prevent leakage and provide weather-tight protection
- Mounting: Mounting kit with 8" anchor bolts (included)



Model Number	INPUT POWER	LUMEN OUTPUT	COLOR TEMP (CCT)	CRI	RATED LIFE (L70)	INPUT VOLTAGE	INPUT FREQUENCY	HID Equivalent
VL-005-13LED	13	778	5000K	80+	>50,000	120~277V	50/60HZ	70w MH

# Ordering Guide

Example: (VL-005-13LED-50-MV-BZ-MOUNTINGKIT8")

VL-005					
MODEL	WATTS	COLOR TEMP	VOLTAGE	FINISH	MOUNTING
VL-005	13W-13LED	50-5000K	MV- 120~277V	BLK-BLACK	Mounting Kit with 8" Anchor Bolts
			480-480V	BZ-BRONZE	

# Dimensions

