

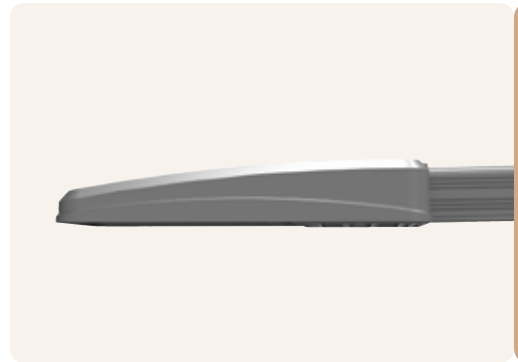
# VP-L

## Viper (Large)

SITE/ROADWAY

### FEATURES

- The Beacon Viper luminaire is available in two sizes with a wide choice of different LED wattage configurations and optical distributions designed to replace HID lighting up to 1000W MH or HPS and with 5 different mounting options for application in a wide variety of new and existing installations. Luminaires are suitable for wet locations.
- Each Viper luminaire is supplied with an one piece optical cartridge system consisting of an LED engine, LED lamps, optics, gasket and stainless steel bezel.
- A thermal circuit, LIFESHIELD™, shall protect the luminaire from excessive temperature by interfacing with the 0-10V dimmable drivers to reduce drive current as necessary.
- Aluminum thermal clad board with 0.062" thick aluminum base layer, thermally conductive dielectric layer, 0.0014" thick copper circuit layer circuit layer designed with copper pours to minimize thermal impedance across dielectric.



### ORDERING INFORMATION

VP-L - [ ] - [ ] - [ ] - [ ] - [ ] - [ ] - [ ]				
MODEL	CCT-COLOR TEMP	VOLTAGE	MOUNTING OPTIONS	COLOR
VP-L Viper (Large)	5K 5000° K (std.) 4K 4000° K 3K 3000° K	UNV 120-277V 347 347V 480 480V	RA Rectangular Arm SF2 2-3/8" OD Slipfitter PK2 2-3/8" Adjustable Knuckle	BBT Basic Black Textured BMT Black Matte Textured WHT White Textured MBT Metallic Bronze Textured BZT Bronze Textured DBT Dark Bronze Textured GYS Gray Smooth DPS Dark Platinum Smooth GNT Green Textured MST Metallic Silver Textured MTT Metallic Titanium Textured OWI Old World Iron RAL _____
ENGINE-WATTS	OPTICS	ELECTRICAL OPTIONS		
64NB-135 135 Watts 64NB-190 190 Watts 80NB-180 180 Watts 80NB-235 235 Watts 96NB-220 220 Watts 96NB-280 280 Watts	T2 Type II T3 Type III T4 Type IV T5R Rectangular T5QM Sq. Medium T5W Round Wide	PCR-TL Photocell, Twist-lock PCR-SC Photocell, Shorting Cap 2PF Dual Power Feed <sup>1,2</sup> <b>STANDARD ELECTRICAL OPTIONS</b> Lifeshield™ Thermal Protection 20K-Surge Protection <sup>3</sup> Dimming Drivers		

<sup>1</sup> Not available 64NB-145  
<sup>2</sup> Not available @ 347/480V input  
<sup>3</sup> Not available @ 347V input

### DETAILS

