

Viper (Large)

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. Luminaires are suitable for wet locations.
- Available with an optional passive infrared (PIR) motion sensor capable of detecting motion 360° around the luminaire. When no motion is detected for the specified time, the motion response system reduces the wattage to factory preset level, reducing the light level accordingly.
- In addition, Viper can be specified with SiteSync™ wireless control system for reduction in energy and maintenance costs while optimizing light quality 24/7. For more details, see ordering information or visit: www.hubbellighting.com/sitesync
- Listed to UL 1598 and CSA22.2#250.0 for wet locations
- 3G rated for ANSI C136.31 high vibration applications with MAF mounting
- IDA approved



SITE/ROADWAY

ORDERING INFORMATION

VPL										
SERIES		CCT/CRI	ROTATION	VOLTAGE	COLOR	OPTIONS				
VPL Viper		3K7 3000K, 70 CRI 4K7 4000K, 70 CRI 5K7 5000K, 70 CRI	Leave blank for no rotation L ⁵ Optic rotation left R ⁵ Optic rotation right	UNV 120-277V 120 120V 208 208V 240 240V 277 277V 347 347V 480 480V	DBT Dark Bronze Textured BMT Black Matte Textured PS Platinum Silver Smooth WHT White Textured CC Custom Color (RAL#)	F Fusing BSP Bird Spikes BC Backlight control (limited to Type 4W only)				
LED ENGINE										
64L-135 135W LED array										
80L-180 180W LED array										
80L-235 235W LED array										
96L-220 220W LED array										
96L-280 280W LED array										
96L-315 315W LED array										
96L-395 395W LED array										
DISTRIBUTION										
FR Type 1/Front Row										
2 Type 2										
3 Type 3										
4 Type 4										
4W Type 4 Wide										
5QM Type 5QM										
5QN Type 5QN										
5R Type 5R (rectangular)										
5W Type 5W (round wide)										
MOUNTING										
A Rectangular Arm (formerly RA)										
MAF Mast Arm Fitter (formerly SF2)										
K Knuckle (formerly PK2) limit to 45° tilt										
WB Wall Bracket										
AD5Q Universal Arm for square pole										
AD34 Universal Arm for 2.4"-4.1" round pole										
AD45 Universal Arm for 4.2" to 5.3" round pole										
AD56 Universal Arm for 5.5" to 6.5" round pole										
CONTROL OPTIONS										
7PR 7-Pin Receptacle only (shorting cap, photo control, or wireless control provided by others)										
7PR-SC 7-Pin Receptacle w/Shorting Cap										
7PR-TL 7-Pin Receptacle w/Twist Lock photo control										
SCP/_F ^{1,2,6} Programmable Occupancy Sensor w/ daylight control (120-277 volts only)										
GENI-XX ³ ENERGENI										
SWF ¹ SiteSync Field Commission										
SWFM ^{1,2} SiteSync Field Commission with Motion Sensor										
SWP ^{1,4} SiteSync Pre-Commission										
SWPM ^{1,2,4} SiteSync Pre-Commission w/ Sensor										

HOUSE SIDE SHIELD ACCESSORIES

HSS/EVP-L/90-FB/XXX 90° shield front or back

HSS/EVP-L/90-LR/XXX 90° shield left or right

HSS/EVP-L/180-FB/XXX 180° shield front or back

HSS/EVP-L/180-LR/XXX 180° shield left or right

HSS/EVP-L/270-FB/XXX 270° shield front or back

HSS/EVP-L/270-LR/XXX 270° shield left or right

HSS/EVP-L/360/XXX Full shield

¹ Not available with other wireless control or sensor options
² Specify mounting height
³ Specify routine setting code (example GENI-04). See ENERGENI brochure and instructions for setting table and options. Not available with sensor or SiteSync options.
⁴ Specify group and zone at time of order. See www.hubbellighting.com/sitesync for further details. Order at least one SiteSync interface Accessory SWUSB or SWTAB. Each option contains SiteSync License, GUI, and Bridge Node
⁵ Only available with 1A, 2, 3, 4, 4W and 5R distributions
⁶ Order at least one SCP-REMOTE per project location to program and control

Accessories and Services (Ordered Separately)

Catalog Number	Description
SWUSB*	SiteSync interface software loaded on USB flash drive for use with owner supplied PC (Windows based only). Includes SiteSync license, software and USB radio bridge node.
SWTAB*	Windows tablet and SiteSync interface software. Includes tablet with preloaded software, SiteSync license and USB radio bridge node.
SWBRG*	SiteSync USB radio bridge node only. Order if a replacement is required or if an extra bridge node is requested.

* When ordering SiteSync at least one of these two interface options must be ordered per project.
 + If needed, an additional Bridge Node can be ordered.

SiteSync™ See PG. 406-407

DesignLights Consortium qualified. Consult DLC website for more details: <http://www.designlights.org/QPL>

Visit www.beaconproducts.com for up-to-date availability information

