Product Description

The Commerce Bell Pendant is available in a Type V distribution with two lens options designed to replace HID lighting systems up to 250w MH or HPS. The fixture mounts to a pole single arm, pole double arm, or wall mount single arm. Typical area lighting applications include parking areas, walkways, and pedestrian public spaces. Mounting heights of 12 to 30 feet can be used based on light level and uniformity requirements.

Performance Summary

- Samsung 351B LEDS >115 Lm/W
- Buy American Act and ARRA compliant
- Quick Ship In stock and ships from six locations for quick delivery
- USA assembled product with quick warranty support
- · National listing lab tested to IES standards
- Photometric optic built over each LED for enhanced light distribution
- · Clear prismatic or diffused lens to seal LED array
- Accomodates 3" tenons with wall mount, single pole, or dual pole options
- Pendant mount kit includes top and bottom cover, brackets, 3/4" x 15" downrod
- Aluminum LED boards with copper tracings for best thermal management
- LED array manufactured using a state-of-the-art SMT machine
- A360 extruded ingot sand cast housing
- DuPont architectural powdercoat black finish with custom RAL options
- · Decorative spun aluminum shade with black powdercoat finish
- · Separate ballast compartment for best heat management
- · Integral heat-dissipating fins for thermal management
- Chromate conversion coating for long lasting appearance
- Rust resistant black oxide mounting hardware with durable nickel-plating
- Optional twist-lock receptacle and photocell is installed on arm brackets
- High CRI RA>80 enhances original colors
- Contains no mercury, lead, infrared or UV radiation and cool to the touch
- Operating temperature: -40 to 50 degrees celsius
- Samsung chip platform with completed 6,000 hour LM-80 test
- 473,000 hour LED life @ L70 tested at 25 degrees celsius
- Certifications: CE, RoHS, CSA IP66 sealed LED compartment
- 10 year limited warranty

Models:

- VVDAS3037: 37W 3228 Lm B:1, U:0, G:1
- VVDAS3065: 65W 5671 Lm B:2, U:0, G:2
- VVDAS3084: 84W 9614 Lm B:3, U:3, G:0

Ordering Information:

Ordering information.				rait Number.	
		*Adder	Applies **Photoc	ell Not Available with Wall Mount	Ordering Example: VVDAS30Q1-40-S51-UNV1-SP
Family	сст	Optic	Voltage	Mounting	Accessories*
VVDAS3037 VVDAS3065 VVDAS3084	40 - 4000K 50 - 5000K	S51 - Type V Medium Clear Prismatic Lens S52 - Type V Medium Diffused Lens* S31 - Type III Clear Pris- matic Lens S32 - Type III Diffused Lens*	UNV1 - 120-277V UNV2 - 347-480V*	SP - Single Pole Arm* DP - Dual Pole Arm* WM - Wall Mount Arm*	CS - Custom Housing Finish SP1 - 20kA Surge Protection 120-277V SP2 - 20kA Surge Protection 347-480V R3 - 3-Pin Twist Lock Receptacle R5 - 5-Pin Twist Lock Receptacle R7 - 7-Pin Twist Lock Receptacle P31 - Twist Lock Shorting Cap (Fixture Always Off) P32 - Twist Lock Shorting Cap (Fixture Always On) P40 - Instant Twist Lock Photocell 110-120 VAC** P50 - Time Delay Twist Lock Photocell 120VAC** P52 - Twist Lock Photocell 1207 VAC** P57 - Twist Lock Photocell 480 VAC** MS1 - Internal Microwave On/Off Sensor 8' to 19' - 120-277V MS2 - Internal Microwave On Sensor Into 40' - 120-277V

Part Number



Vivid Leds, Inc. PO BOX 9 Sellersburg, IN 47172 800-974-3570 www.vividleds.us

Dimensions, specifications, and product pictures are subject to change without notice.

The product on this page is a manufactured to order, non-stocking item. This product cannot be returned for refund or credit.

> Quick Ship - In Stock, Ready to Ship

Project:	Type:
Location:	
Prepared By:	Date:
Comments:	

COMMERCE BELL

Modern Cast Aluminum Decorative Pole

LED Dimmable Luminaire



