

## Product Description

The Axis Sconce Series cutoff architectural wall mount provides controlled down lighting with a uniform distribution designed to replace compact fluorescent and HID lighting systems up to 50w MH or HPS. Typical wall mounted lighting applications include retail centers, industrial parks, schools and universities, public transit and airports. Mounting heights of 8 to 12 feet can be used based on light level requirements.

> Quick Ship - In Stock, Ready to Ship

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

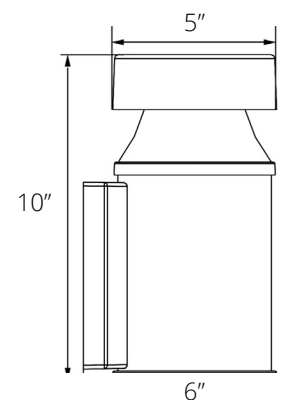
## Performance Summary

- Samsung LH351Z LEDs with high efficacy >30 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
- Patented heat dissipation design for optimum efficiency
- National listing lab tested to IES standards
- High lumen maintenance exceeds DOE requirements
- Photometric optic built over each LED for enhanced light distribution
- Solid State with high-shock and vibration resistance
- LED array manufactured using a state-of-the-art SMT machine
- Clear polycarbonate vandal-resistant array lens for reduced hot spots
- Robotically applied gaskets for consistent sealing
- Aluminum LED boards with copper tracings for best thermal management
- Individual optics robotically applied and sonically welded for precise light control
- A360 extruded ingot die-cast housing with heat sinking creates a sealed environment
- DuPont textured architectural powdercoat finish
- Chromate conversion coating for long lasting appearance
- Custom housing colors available upon request
- Mounts over a 4" recessed electrical box for with easy hang bracket
- Built-in level insures accuracy during the install
- Options for 120 or 180 degree shield, or 360 degree coverage
- Rust resistant stainless steel hardware with durable nickel-plating
- High CRI - RA>80 enhances original colors
- 1/9th LED micro color binning enables tight color control
- Hot color targeting ensures color is within ANSI bin compliance
- 0-10V dimmable driver with surge protection option
- Fast turn on with no warm up or cold start issues
- Contains no mercury, lead, infrared or UV radiation and cool to the touch
- Operating temperature: -40 to 50 degrees celsius
- Samsung TZ chip platform with completed 6,000 hour LM-80 test
- 147,000 hour LED life @ L70 tested at 25 degrees celsius
- Certifications: CE, RoHS, CSA - IP66 outdoor rated
- 10 year limited warranty

## AXIS SCONCE

Wall Mount

LED Dimmable Luminaire



## Models:

- WDBB517 - 17W - 758 Lm - 525 mA - B:1, U:2, G:0 (360 Degree Standard)

Ordering Information:			Part Number:		
*Adder Applies		**Adder Applies. Extended Lead Time May Apply.		Ordering Example: WDBB517-50-V27-BK-ND	
Family	CCT	Voltage	Finish	Dimming	Accessories*
WDBB517	30 - 3000K 40 - 4000K 50 - 5000K	V27 - 120-277V	BK - Black BZ - Bronze CS - Custom**	ND - Non Dim DM - 0-10V Dim	120 - Full Cutoff 120 Degree Shield 180 - Full Cutoff 180 Degree Shield EM - Emergency Driver Provides 90 Minutes of Backup Power



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.

D21