## **Product Description**

The Xsite series is a ARRA compliant wall sconce using the latest Samsung LEDS. From benchmarking a minimum 104 degree F ambient during thermal testing, to custom designed LED arrays for each luminaire individually, to using the best housing materials and coatings, each aspect has been taken into careful consideration to ensure many years of trouble-free service.

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

## **Performance Summary**

- XSite flat top LED wall sconce
- Samsung COB LEDS with high efficacy >125 Lm/W
- USA assembled product with guick warranty support
- · Standard design with modern components
- · Patented heat dissipation design for optimum efficiency
- National listing lab tested to IES standards
- High lumen maintenance exceeds DOE requirements
- · Solid State with high-shock and vibration resistance
- · Aluminum LED boards with copper tracings for best thermal management
- · LED array manufactured using a state-of-the-art SMT machine
- · A360 extruded aluminum ingot housing
- Flush mount easy hang wall bracket with built-in level
- · Rust free, vandal-resistant, stainless nickle-plated screws
- Dupont powdercoat finish over a chromate conversion coating
- · Internal ballast tray in sealed compartment
- Clear Lexan polycarbonate inner lens for clarity and to seal LED array
- Mounts over a 4" recessed outlet box
- Photocell adapatable
- Custom housing colors available upon request
- · Fin heatsinks for best heat dissipation and long life
- High CRI RA>80 enhances original colors
- 1-10V dimmable driver with surge protection and battery backup 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: -20 to 40 degrees celsius
- Samsung chip platform with completed 6,000 hour LM-80 test
- 147,000 hour LED life @ L70 tested at 105 degrees celsius
- · Certifications: CE, RoHS, CSA IP67 outdoor rated
- 5 year system warranty

## Models:

- VVDBB3FR 16W 1539 Lm Round
- VVDBB4FR 16W 1611 Lm Square

## XSITE SCONCE SERIES

Easy Hang Wall Bracket with Built-in Level

> Quick Ship - In Stock, Ready to Ship

**LED Dimmable COB Luminaire** 



Ordering Information:				Part Number:		
*Adder Applies						Ordering Example: VVDBB3FR-40-T5-UNV-BZ-ND
Family	ССТ	Optic	Voltage	Finish	Dimming	Accessories*
VVDBB3FR	30 - 3000K* 41 - 4100K 50 - 5000K*	T5 - Type V	UNV - 120-277V	BZ - Bronze BK - Black CS - Custom*	ND - Non Dim DM - 1-10V Dim	SF - Single Fuse DF - Double Fuse SP - 20kA Surge Protection 120-277VAC

