

Product Description

The Axis SC Series Low Profile Surface Mount luminaire is available with an optical distribution designed specifically to replace HID lighting systems up to 175w MH or HPS. Typical lighting applications include retail centers, industrial parks, schools and universities, public transit and airports, office buildings and medical facilities. Mounting heights of 8 to 20 feet can be used based on light level and uniformity requirements.

> Quick Ship - In Stock, Ready to Ship

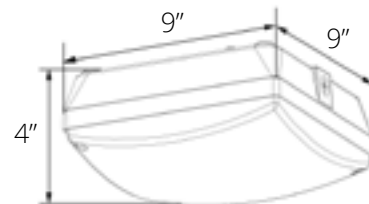
Project:		Type:
Location:		
Prepared By:		Date:
Comments:		

Performance Summary

- Samsung LEDs with high efficacy >125 Lm/W
- USA assembled product with quick warranty support
- Standard design with modern components, excellent choice for retrofitting
- Meets ARRA requirements for U.S. made fixtures
- In stock and ships from five U.S. locations for quick delivery
- Patented heat dissipation design for optimum efficiency
- National listing lab tested to IES standards with Type V optic
- 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
- Diffused polycarbonate vandal resistant lens
- A360 extruded ingot die-cast housing
- DuPont textured architectural powdercoat finish
- Chromate conversion coating for long lasting appearance
- Custom housing colors available upon request
- 1/2" coin plugs with o-rings for conduit and photocell on two sides and back
- Built-in template to mount to a 4" recessed electrical box or 1/2" surface conduit
- Rust resistant stainless steel hardware with durable nickel-plating
- Fin heatsinks for best heat dissipation and long life
- High CRI - RA>84 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: -40 to 40 degrees celsius
- Samsung chip platform with completed 6,000 hour LM-80 test
- 169,000 hour LED life @ L70 tested at 25 degrees celsius
- Certifications: CE, RoHS, CSA - IP65 outdoor rated
- 10 year limited warranty

AXIS SC

Vandal Resistant Low Profile Square Canopy
LED Dimmable Luminaire



Models:

- VVDVN3423: 23W - 2890 Lm - 117 mA - B1, U3, G1

Ordering Information:				Part Number:		
*Adder Applies **Adder Applies. Extended Lead Time May Apply.				Ordering Example: VVDVN3423-50-S5D-V27-BZ-ND		
Family	CCT	Optic	Voltage	Finish	Dimming	Accessories*
VVDVN3423	40 - 4000K 50 - 5000K	S5D - Type V Short Diffused	V27 - 120-277V	BZ - Bronze CS - Custom**	ND - Non Dim DM - 0-10V Dim	SP - 20kA Surge Protection 120-277VAC PC - Photocell 120-277V EM - Emergency Driver Provides 90 Minutes of Backup Power



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

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