

Product Description

The Alume WFC full cutoff wall pack offers unmatched versatility and performance, making it ideal for commercial and industrial outdoor applications. With adjustable wattage and color temperature, this fixture is designed to deliver exceptional energy efficiency. With advanced features like a built-in photocell, it delivers superior performance and reliability tailored to your needs.

> Quick Ship - In Stock, Ready to Ship

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

Performance Summary

- Energy-efficient Philips Lumileds SMD LEDs with high efficacy >170 Lm/W
- In stock and ships from several U.S. locations for quick delivery
- Better visibility than HID with crisp, white light
- Open frame design with a Type III IES beam angle
- Easy access to control switch for a range of CCT's from 3000K to 5000K
- Wattage selectable switch allows for a wide range of lumen outputs
- Photocell switch to the controls off and on
- Patented design with high quality components, excellent choice for retrofitting
- National listing lab tested to IES standard
- High lumen maintenance exceeds DOE requirements
- Solid State with high-shock and vibration resistance
- Aviation grade aluminum alloy die cast housing with bronze powdercoat finish
- Chromate conversion coating for long lasting appearance
- Streamlined housing, no rough edges or scraping, with 304 stainless steel hardware
- Housing and driver compartment is one piece to maximize heat dissipation
- Wall mount with quick mount back plate for easy installation
- 1/9th LED micro color binning enables tight color control
- Hot color targeting ensures color is within ANSI bin compliance
- Well distributed light using a patented reflecting system
- CNC machined LED boards are flatness controlled to 0.1mm to speed up heat dissipation
- UV resistant polycarbonate refractor lens over the LEDs with rubber grommet
- Advanced, serviceable, constant current Sosen driver with 0-10V dimming
- High power factor with IC controlled LED circuits and low THD driver
- Low junction temperature for long life and low lumen depreciation
- Instant illumination and restrike with no warm up or cold start issues
- Contains no mercury, lead, infrared or UV radiation and cool to the touch
- Commercial CRI: RA>80
- Operating temperature: -30 to 45 degrees celsius
- 100,000 hour LED life of maintenance-free, safe operation
- IP65 rated for indoor or outdoor locations
- Certifications: CE, RoHS, UL, cUL, DLC
- 10 year limited warranty

Alume WFC

Wattage Selectable & Color Tunable Full Cutoff Wall Pack
LED Dimmable Luminaire



Models:

- VDWFC120: 60W/90W/100W/120W - 20400 Lm - 14.5" (W) x 6.5" (H) x 9.3" (D)

Ordering Information:				Part Number:		Ordering Example: VDWFC120-CT-S3-UNV-BZ-DM-WM-PC	
Family	CCT	Optic	Voltage	Finish	Dimming	Mounting	Accessories
VDWFC120	CT - Color Tunable	S3 - Type III	UNV - 120-277V	BZ - Bronze	DM - 0-10V Dim	WM - Wall Mount	PC - Integrated Photocell



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

Dimensional pictures are for reference only. They do not represent the actual fixture's shop drawing or design.

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