## **Product Description**

The Array XP series flood light luminaire is a slim wall pack for a variety of applications including building perimeter, entrances, stairways and security lighting. It provides a low-profile architectural style with the power of bright, energy efficient LEDS. It has a rugged aluminum construction with multi-mount capabilities. 0° to +90° tilt adjustments. For a building that has a modern or futuristic look.

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

## **Performance Summary**

- Philips Lumileds 3030 LEDS with high efficacy >140 Lm/W
- · Modern design with modern components, excellent choice for retrofitting
- Low profile, 3G vibration rated compact design prescribed by ANSI C136.31
- · 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
- Rugged one-piece A360 die-cast housing with integral heat sink
- Housing is completely sealed against moisture and environmental contaminants
- · Aluminum LED boards with copper tracings for best thermal management
- · LED array manufactured using a state-of-the-art SMT machine
- Light engine is available in 4000K or 5000K (70 CRI) configuration
- Optics are precisely designed to shape the distribution, maximizing efficiency
- Tempered UV coated lens provides outstanding performance and glare control
- · Architectural powdercoat finish
- Chromate conversion coating for long lasting appearance
- · Rust resistant stainless steel hardware with durable nickel-plating
- Cast-in template for mounting directly over a 4" recessed outlet box
- Emergency backup provides 8W and 900 lumens of illumination
- Fast turn on with no warm up or cold start issues
- 1/9th micro color binning enables tight color control
- Hot color targeting ensures color is within ANSI bin compliance
- · Contains no mercury, lead, infrared or UV radiation and cool to the touch
- Operating temperature: -40 to 104 degrees F (-40 to 40 degrees C)
- 100,000 hour LED life based on LM-80 results and TM-21 calculation
- · Certifications: CE, RoHS, UL, cUL, DLC IP65 outdoor rated
- 10 year limited warranty

## Models:

- WDMWP1027: 27W 3600 Lm 7.3" (W) x 9.2" (L) x 4.2" (H) 3.4 Lbs
- VVDMWP1040: 40W 5200 Lm 7.3" (W) x 9.2" (L) x 4.2" (H) 3.9 Lbs
- WDMWP1067: 67W 8800 Lm 10.1" (W) x 11.1" (L) x 5.1" (H) 7.4 Lbs
- VVDMWP1080: 80W 10500 Lm 10.1" (W) x 11.1" (L) x 5.1" (H) 7.8 Lbs

Project:	Type:
Location:	
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Comments:	

> Quick Ship - In Stock, Ready to Ship

## ARRAY XP

**LED Dimmable Luminaire** 









Ordering Information:			Part Number:			
*Adder Applies **Adder Applies.		Extended Lead Time Applies.	Ordering Example: VVDMWO1027-50-T5-V27-BZ-ND			
Family	CCT & Beam Angle		Voltage	Finish	Dimming	Accessories*
	50 - 5000K Type III 40 - 4000K Type III*		V27 - 120-277V	BZ - Bronze RAL8019 BK - Black RAL9011** WT - White RAL9016** GR - Silver Gray RAL7045**	ND - Non Dim DM - 1-10V Dim*	PC - Button Photocell 100-277V



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

