Product Description

The Array CP is a cost-effective, energy-saving LED light fixture for surface mount applications in commercial buildings, retail, and educational facilities. The housing provides excellent heat dissipation which prolongs it's lifespan. The precision-designed optical lens reduces glare, improves optical performance and provides comfortable lighting. Includes an external quick-mounting plate for quick and easy installation.

Performance Summary

- Lumileds 2835 LEDS with high efficacy >130 Lm/W
- USA assembled product with quick warranty support
- In stock and ships from several U.S. locations for quick delivery
- Designed with precise tolerances for manufacturing considerations
- Anti-UV prismatic translucent lens is designed to shape the distribution and unifo
- Standard design with modern components, excellent choice for retrofitting
- National listing lab tested to IES standards with Type V distribution
- 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
- Light engine is color selectable from 3000K, 4000K, and 5000K configurations
- Optics are precisely designed to shape the distribution, maximizing efficiency
- Rugged one-piece A360 die-cast housing with integral heat sink
- · Housing is completely sealed against moisture and environmental contaminants
- Architectural bronze powdercoat finish
- Chromate conversion coating for long lasting appearance
- · Rust resistant stainless steel hardware with durable nickel-plating
- 1/2" coin plugs with o-rings for integrated accessories
- Bi-level PIR motion sensor available
- 90 minute low profile emergency backup avaialable
- Quick mount bracket for mounting directly over a 4" recessed outlet box
- Pendant mount ready by 3/4" conduit
- High CRI RA>70 enhances original colors
- 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:

- WDMCP0760: 24W/36W/47W/60W 8400 Lm 3.9 Lbs
- VVDMCP07210: 41W/63W/85W/110W 16500 Lm 3.9 Lbs

Ordering Information:				Part Number:		
*Adder Applies				Ordering Example: WDMCP0760-CT-T5-V27-WT-DM		
Family	ССТ	Optic	Voltage	Finish	Dimming	Accessories*
VVDMCP0760 VVDMCP0710	CT - Color Selectable	T5 -Type V	V27 - 100-277V	BZ - Bronze RAL8019	DM - 0-10V Dim	MS - PIR Motion Sensor Bi-Level (Interior) EM - 90 Minute 900 Lm Emergency Backup Kit



Vivid Leds, Inc. PO BOX 9 Sellersburg, IN 47172 330-809-0431 www.vividleds.us

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

The product on this page is a manufactured to order, non-stocking item. This product cannot be returned for refund or credit.

> Quick Ship - In Stock, Ready to Ship

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

ARRAY CP

Wattage & Color Selectable Canopy LED Dimmable Luminaire

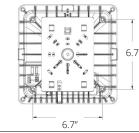




Shown with Motion Sensor



Shown with Emergency Backup







9 5'