Product Description

Utilizing the latest generation of LED chips, this uniquely designed wall pack delivers a similar light output from a 150W to 400W metal halide but with only 1/4 energy consumption. The housing is made of die-cast aluminum with reliable powder coating specifically for harsh outdoor environments. It is attractive in appearance and performance.

> Quick Ship - In Stock, Ready to Ship

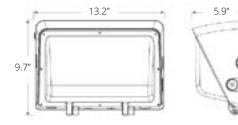
Project:	Type:
Location:	
Prepared By:	Date:
Comments:	

Performance Summary

- Energy-efficient Philips Lumileds SMD LEDS with high efficacy >140 Lm/W
- In stock and ships from several U.S. locations for quick delivery
- 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
- Open frame design with hinged bracket
- Patented design with high quality components, excellent choice for retrofitting
- National listing lab tested to IES standard with Type V IES 120 degree beam angle
- 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
- Contractor friendly quick mount bracket included with bubble level
- Includes integrated photocell with on/off switch
- Optional plug in occupancy sensor and 8W EM battery backup
- 1/9th LED micro color binning enables tight color control
- Hot color targeting ensures color is within ANSI bin compliance
- CNC machined LED boards are flatness controlled to 0.1mm to speed up heat dissipation
- High quality and efficient thermal heatsinks for long life
- High impact resistant polycarbonate lens over the LEDS with rubber grommet
- Advanced, serviceable, constant current Sosen driver
- 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: -40 to 40 degrees celsius
- 100,000 hour LED life of maintenance-free, safe operation
- IP65 rated for indoor or outdoor locations
- Certifications: CE, RoHS, FCC, UL, cUL, DLC
- 10 year limited warranty

Models:

- VVDSM659046: 30W/40W/45W 6520 Lm 3000K/4000K/5000K 12 Lbs
- WDSM659010: 60W/90W/100W 14075 Lm 3000K/4000K/5000K 12 Lbs



Ordering Information:				Part Number:			
*Adder Applies				Ordering Example: WDSML6101-CT-S5-UNV-BZ-ND-WM			
Family	сст	Optic	Voltage	Finish	Dimming	Mounting	Accessories*
VVDSM659046 VVDSM659071 VVDSM659010	CT - Color Tunable	T4S - Type IV Short	UNV - 120-277V	BZ - Bronze CS - Custom*	ND - No Dimming	WM - Wall Mount	EM - 8W Battery Backup MS - Occupancy Sensor
Vivid Leds, Inc. PO BOX 9 Sellersburg, IN 47172		Dimensions, specifications, and		Dimensional pictures are for reference only.			

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.

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Wattage Selectable & Color Tunable Wall Pack LED Luminaire



