Product Description

The Design RM recessed canopy/soffit replacement is available with an optical distribution designed to replace HID lighting systems up to 250w MH or HPS. The low profile housing is designed to replace existing recessed canopy lights, round or square, and can be used in new construction. Mounting heights of 12 to 16 feet can be used based on light level and uniformity requirements.

Performance Summary

- Samsung LEDS with high efficacy >140 Lm/W
- Meets ARRA requirements for U.S. made fixtures
- In stock and ships from five U.S. locations for quick delivery
- USA assembled product with quick warranty support
- Low profile recessed design with a modern appearance
- 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
- · Molded UV resistant acrylic optical lens
- A360 ingot die-cast driver compartment with formed steel plate
- DuPont architectural white powdercoat finish
- Chromate conversion coating for long lasting appearance
- Low profile recessed mount
- Rust resistant stainless steel hardware with durable nickel-plating
- Fin heatsinks for best heat dissipation and long life
- High CRI RA>80 enhances original colors
- 1/9th LED micro color binning enables tight color control
- Hot color targeting ensures color is within ANSI bin compliance
- 1-10V dimmable driver with surge protection 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 50 degrees celsius
- Samsung chip platform with completed 6,000 hour LM-80 test
- 219,000 hour LED life @ L70 tested at 25 degrees celsius
- Certifications: CE, RoHS, CSA- IP54 outdoor rated
- 5 year system warranty

Models:

- VVDCP1030: 30W 4526 Lm B:2, U:1, G:1
- VVDCP1037: 40W 5582 Lm B:2, U:1, G:1
- VVDCP1048: 50W 7524 Lm B:3, U:1, G:1
- VVDCP1065: 65W 9807 Lm B:3, U:1, G:1



8.75



DESIGN RM SERIES

Recessed Mount

LED Dimmable Luminaire

Ordering Information:				Part Number:		
*Adder Applies						Ordering Example: VVDCP1048-50-T5-V27-WT-ND
Family	CCT**	Optic	Voltage	Finish	Dimming	Accessories*
VVDCP1030 VVDCP1037 VVDCP1048 VVDCP1065	40 - 4000K	T5 - Type V	V27 - 120-277V	WT - White CS - Custom*	ND - Non Dim DM - 1-10V Dim	SF - Single Fuse DF - Double Fuse SP- 20kA Surge Protection 120-277VAC



Vivid Leds, Inc. PO BOX 9 Sellersburg, IN 47172 800-974-3570 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.



2.4

> Quick Ship - In Stock, Ready to Ship