





LED Premium Luminaire

Replaces 250 Watt MH Area Light

LED LUMINAIRE EXPERT WITH PROFESSIONAL SOLUTION











Features & Specifications



ETL Listing:

Suitable for wet locations

DLC Listed:

This product is on the DESIGN
Lights Consortium (DLC) Qualified
Products List and is eligible for
rebates from DLC Member Utilities.

IESNA LM-79 & LM-80 Testing:

ORE LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

Driver:

One Driver, Constant Current, Class II, 120-277V, 480V, 50-60Hz, Power Factor 98%, IP67

THD:

20% at 100-277V. 10% at 220-240V.

Lifespan:

100,000 – hour LED lifespan based on IES LM-80 results and TM-21 calculations.

LEDs:

Multi-chip, high-output, long-life, **LUMILEDS** 5050 LED Chips

Color Temp:

4000k (Neutral)

Color Uniformity:

ORE's range of CCT (Correlated Color Temperature) follows the Chromaticity of Solid-State Lighting (SSL) Products.

IES Classification:

ORE Slim Canopy Light series can be widely used in outdoor lighting (Wet location), Excellent for Museums, Art Galleries, Parking Garage, Buildings, The lawn, Industrial areas, Residential areas, Sidewalks, Schools and etc. and many more applications.

Maximum Ambient Temperature:

Suitable for use in 176°F (80°C) ambient temperatures

Cold Weather Starting:

Minimum starting temperature is - 40°F (-40°C)

Operating Temperature:

-40°F ~ 176°F (-40°C ~ 80°C)

Housing:

Die-cast aluminum alloy housing, lens frame and mounting arm

IP Rating:

Ingress Protection rating of IP65 for dust and water

Gaskets:

High-temperature silicone gaskets

Finish:

Formulated for high-durability and long-lasting color

Green Technology:

Mercury and UV-free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOCs or toxic heavy metals

Replacement:

Replaces above $250\mathrm{W}$ Metal Halide

Warranty:

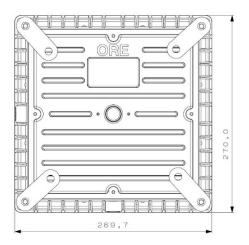
ORE warrants that our LED products will be free from defects in materials and workmanship for a period of ten (10) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

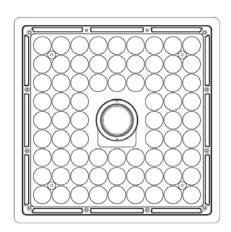
Dimmable

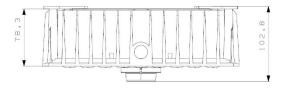
0-10V dimming

ORDERING INFORMATION

Series	Watt	Color Temp	Finish	Volt	age	Option	S
GPL	50 50W	4K 4000K	BZ Bronze	UNV 1	L20-277V	MS	
	75 75W			347	347V	Motion	
				480	480v	Sensor	











Please visit orelighting.com to see which products are DLC Listed.

PERFORMANCE SUMMARY

Part NO.	Distribution	Watts	Lumens	ССТ	CRI	Volts	Replaces HID	DLC Premium
OREGPL50	Type V	50W	7,751	4000K	70+	100-277V	up to	<u> </u>
OREGPL75	Type V	75W	12,300	4000K	70+	100-277V	250W	
							_	
OREGPL50	Type V	50W	7,789	4000K	70+	347V	up to	
OREGPL75	Type V	75W	12,395	4000K	70+	347V	250W	
OREGPL50	Type V	50W	7,826	4000K	70+	480V	up to	
OREGPL75	Type V	75W	12,413	4000K	70+	480V	250W	