



Dimensions: 23 1/4" x 13 3/4" x 4 1/4"

Weight: 24 lbs

ORE Lighting

ORE LLD T3150

Watts: 150W

Type: III

Color Temp: 5000K (Cool)

CRI: 71

L70: Lifespan: 100,000

Lumens: 18800

Listings

UL 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.

Electrical

Driver:

One Driver, Constant Current, Class I, 100-277V, 50-60Hz, Power Factor 99%, IP67

THD:

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

Surge Protection:

6kV line-line, 10kV line-earth.

LED Characteristics

Lifespan:

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

LEDs:

Multi-chip, high-output, long-life LEDs

Color Temp:

From 3000k (Warm), 4000k (Neutral) to 5000k (Cool)

Color Uniformity:

ORE's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products.

Construction

IES Classification:

The Type III distribution is ideal for roadway, general parking and other area lighting applications where a larger pool of lighting is required. It is intended to be located near the side of the area, allowing the light to project outward and fill the area.

Effective Projected Area:

EPA = 1

Maximum Ambient

Temperature:

Suitable for use in 55°C (131°F) ambient temperatures.

Cold Weather Starting:

Minimum starting temperature is -40°C (-104°F)

Thermal Management:

Superior thermal management with external "Air-Flow" fins, nature transfer heat skin design.

Lens:

Tempered glass lens and optical PC lens.

Housing:

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

IP Rating:

Ingress Protection rating of IP66 for dust and water

Mounting Options:

Universal mounting arm compatible for hole spacing patterns from 1" to 5 1/2" center to center. Round Pole Adaptor plate included as a standard. Easy slide and lock to mount fixture with ease. Round pole diameter must be >4" to mount fixtures at 90° orientation.

Adjustable slip fitter for 2 3/8" tenon

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.

Other

Compatibility:

Compatible with Round Poles with a diameter of 2.5" to 6"

Replacement:

Replaces above 400W Metal Halide

Warranty:

ORE warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. 10 Year Warranty available upon request.

Information and Help Contact: 346-874-7955 Email: sales@orelighting.com Website: www.orelighting.com

Note: Specifications are subject to change at any time without notice

FAMILY	OPTICS	WATTAGE	CCT	VOLTAGE	MOUNTING	FINISH
ORE LLD	Type II T2	100W 100	3K 3000K	120-277V	Straight Arm	Bronze
	Type III T3	150W 150	Warm			MT
	Type IV T4	240W 240	Neutral	480V	Blank	Aluminum
	Type V T5	300W 300	5K 5000K	480V	Slipfitter	Silver
			Cool		SF	AS Black BK