



LED AREA LIGHT FIXTURE

OEO Premium Area Light

The OEO Premium Area Light has superior brightness and DLC Premium for maximum rebates. The solid construction and slim design handles environmental extremes to deliver long life.

PERFORMANCE FEATURES

- Energy savings of 60-75%
- Die cast aluminum housing
- Modular design, easy installation, replacement and maintenance
- Slim appearance, low wind resistance
- Delivers up to 160 lumens per watt with new Lumiled 5050 chip
- 5 different mounting options
- Long life with low maintenance
- Breathe valve for longer driver life
- Stands up to extreme elements
- DLC 5.1 premium, rebate eligible
- Custom assembled in the USA!

INSTALLATION FEATURES

- One man installation
- Adjustable bracket allows re-use of existing holes in pole
- Tool free access for future maintenance
- Extra space in driver cabinet for NEMA 7 pin and smart controls
- Built-in bubble level

CERTIFICATIONS



APPLICATIONS

- General Flood Lighting
- Parking Lot Lighting
- Tennis Courts
- Roof Top Lighting





SPECIFICATIONS

- **POWER:** 120-277v or 277-480v
- **LIFE SPAN:** 100,000 hours
- **EFFICACY:** 150-160 lumens per watt
- **CCT:** 4000K (standard), 3000K, 5000K
- **OPERATING TEMP:** -40°F to 122°F
- **CRI:** 80
- **IP RATING:** IP67
- **PHOTOCELL:** Optional
- **MOTION SENSOR:** Optional
- **0-10V:** Standard
- **OPTICS:** Type 3 (standard), Type 4, Type 5
- **WARRANTY:** 5 year for driver, 10 year for LED and housing

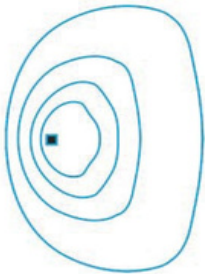
LED AREA LIGHT FIXTURE OEO Premium Area Light

PRODUCT SPECIFICATIONS

	Watts	Lumens	Weight	Dimensions (in.)
	120W 150W 200W	18,600 23,200 29,000	21.3lbs	31.1 x 12.4 x 3.8
	240W 320W	38,900 48,300	23.8 lbs	35.8 x 12.4 x 3.8

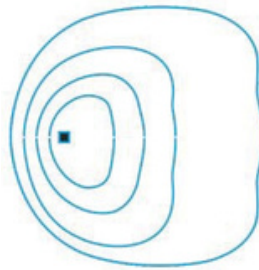
PHOTOMETRICS

Type 3



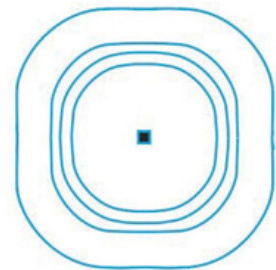
Type 3 optics produce an asymmetrical pattern that directs the majority of the light forward and equally on both sides of the luminaire.

Type 4



Type 4 optics are suitable for applications where light is primarily required forward, and minimal backlight is needed.

Type 5

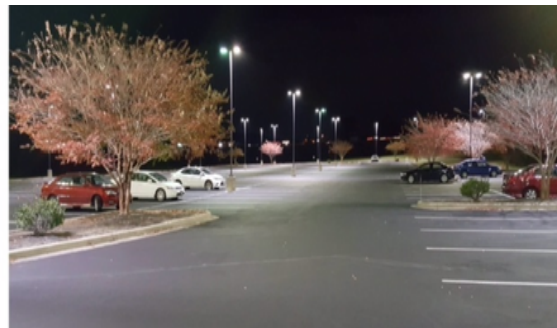


Type 5 optics produce a symmetrical square pattern that distributes light equally on all sides of the luminaire.

BEFORE

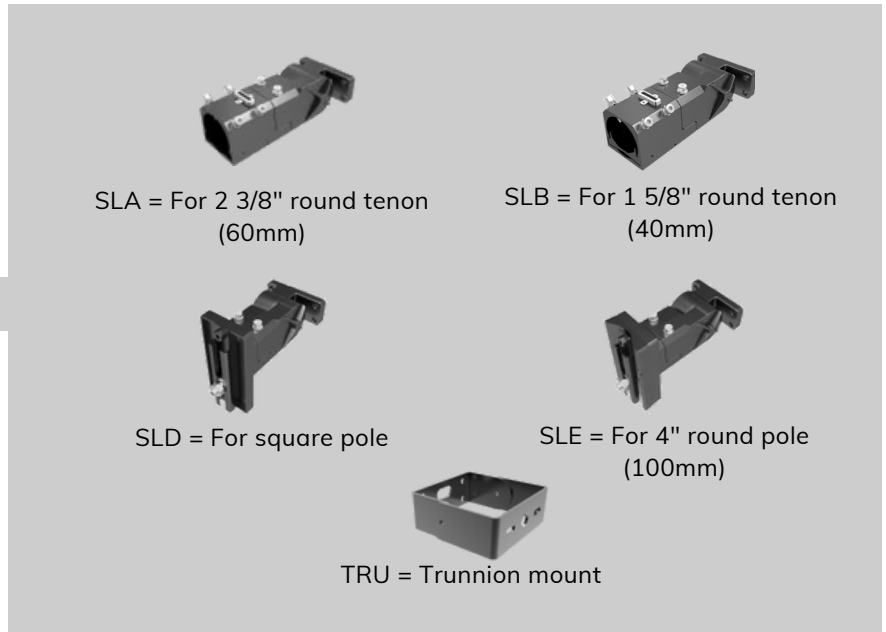
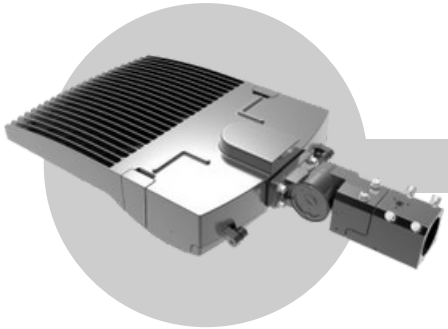


AFTER



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OEO Premium Area Light

MOUNTING OPTIONS



ORDERING ex. **OEO-PAL-150-SV-40K-3-D-SLA-D0**

Model	Wattage	Voltage	Color Temp	Light Distribution	Finish	Mounting	Controls
OEO-PAL	120 150 200 240 320	SV = 120-277V HV = 277-480V	40K = 4000K 50K = 5000K	3 = Type III 4 = Type IV 5 = Type V	D = Dark Bronze W = White * G = Gray * B = Black *	SLA SLB SLD SLE TRU	D0 = Without Sensor D1 = Photocell D4 = Motion Sensor

* Special Order

