

Type:

Model:

LED Large Area Lights
SPECIFICATIONS

VOLTAGE: 120 to 277 V 50/60 Hz or 347/480 V 50/60 Hz

COLOR TEMPERATURE: 5000 K (3000 K and 4000 K available)

POWER FACTOR: 90%

THD: <20%

HOUSING: Sealed one-piece cast aluminum with dark bronze powdercoat. Custom powder coated colors available.

MOUNTING: Pole-mounting arm (square or round). Optional slipfitter, trunnion or wall mount. Stainless steel hardware.

OPTIONS: NEMA twist-lock photo control receptacle, 0-10V dimming, PIR sensor (on/off or dimming).

AGENCY LISTINGS: DLC and UL approved. IP66.

WARRANTY: Five years.



Ideal for use in various architectural environments such as auto dealerships, parking lots, walkways, roadways, campuses, façade lighting, grocery stores and other public areas. Low-profile design with one-piece housing. Precision optics. 10kV/10kA surge protection.

Model	490646	490646-480V	490647	490647-480V
Description	LED-AL-250-5000K	LED-AL-250-5000K-480V	LED-AL-300-5000K	LED-AL-300-5000K-480V
Wattage	250 W	250 W	300 W	300 W
Voltage	120-277 V	347/480 V	120-277 V	347/480 V
Lumens	33,000 lm	33,000 lm	38,000 lm	38,000 lm
Efficacy	132 lm/W	132 lm/W	126 lm/W	126 lm/W
CRI	70	70	70	70
Equivalent	750 W MH	750 W MH	1000 W MH	1000 W MH
Distribution	Type 3, 4 or 5	Type 3, 4 or 5	Type 3, 4 or 5	Type 3, 4 or 5
Weight	27 lb Pole Mount 26.3 lb Slipfitter	27 lb Pole Mount 26.3 lb Slipfitter	27 lb Pole Mount 26.3 lb Slipfitter	27 lb Pole Mount 26.3 lb Slipfitter

DIMENSIONS:

