

LED Area Light

LED Area Light 220 Watt 28600 Lumens 4000K 100-277V



PRODUCT DESCRIPTION

220 watt LED Area Lights provides 28600 lumens for exterior illumination for commercial, industrial and municipal facilities. EarthTronics Area Lights are constructed from an aluminum alloy housing and feature an IP68 outdoor wet application rating. EarthTronics uses industry-leading Lumiled LED chips and a Meanwell driver to achieve an exceptional service life. The standard 4000K color temperature offers the opportunity to match existing HID lamps. 5000K is available. The area light provides more than 130 lumens per watt and a high 70+ CRI for improved visual acuity and efficient performance. A dusk to dawn sensor is available and is easily added at the time of installation. The design is built to withstand all climates and allows for an extreme temperature range, even operating down to - 40 degrees C°, and is IP68 approved for outdoor wet applications. With a rated life of > 100,000 hours L70 (at 25°C), the area light series is designed with a long service life. The unique changeable mount system includes the following options: slip fitter with adjustable angle, straight mounts for poles and wall applications and a trunnion (yoke) mount. EarthTronics Area Light are available with Type II, III IV and V light distribution patterns. 100 – 277-volt AC power supply is standard, 200 – 480 volt AC is available. DLC Premium listed.

PRODUCT FEATURES

- > 100,000 hour rated life L70 at 25°C
- DLC Premium listed
- Die cast aluminum housing provides long life in commercial installations
- Type II, III, IV, and V light distribution patterns available
- 4000K 70 CRI is standard
- IP68 rated for outdoor use
- Photocell available and easily field installed
- 5 year standard warranty, 10 year project warranty available

ORDER CODE: 11070

MODEL #: AL22040T3MBK1

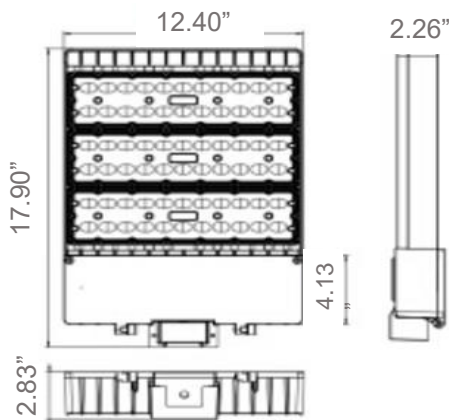
DLC PRODUCT ID: P2GKKPYH

WEIGHT: 20.94 lbs

UPC: 840791110706

Accessories (Ordered Separately)

- Photocell, Order Code: 11086
- Slip-Fitter, Order Code: 11087
- Straight arm 3x3" round pole or larger, Order Code: 11088
- Straight arm for square pole (4-6"), Order Code: 11089
- Trunnion Mount, Order Code: 11090



Electrical

Watt 220 watt

Replacement Watt 600 watt

Voltage 100-277V

Power Factor >0.9

Driver Mean Well

Working Temperature -40°F ~ +113°F

Light

Initial Lumens 28600

Lumens per Watt 130

Color Temperature 4000K

Color Rendering (CRI) 70

Agency Approvals

DLC Premium Yes

UL / cUL / FCC Yes

Product Details

Housing Material Cast Aluminum Alloy

Lens Material Acrylic

Warranty 5 year
10 year limited

Rated Life > 100,000
hour rated life
L70 at 25°C