EarthTronics®

LED Area Light

Color & Wattage Selectable 120/277VAC, 347VAC

ORDER CODE:
11765

MODEL NUMBER:
AL150WSCCTBK5

LUMEN LEVEL:
9100 lumens - 70 watts
13000 lumens - 100 watts
19500 lumens - 150 watts

DLC® PRODUCT ID:
S-T93CLS

REBATE AVAILABILITY*

5 YEAR WARRANTY | 0-10V DIMMING | 120/277V, 347V | Damp Location | Emergency Back-up driver available | DLC LISTED PREMIUM | Compatible with EarthConnect

Specifications

ELECTRICAL

Watts: 150

Voltage:
120/277VAC, 347VAC

Power Factor: 0.942

THD: 15.1%

Operating Temp. Range:
-40°C (-4°F) to 45°C (113°F)

Dimming: 0-10VDC Dim

Capability & Range:
Continuous down to 10%

LIGHT

Initial Lumens: 19500

Lumens per Watt: 130

Color Temperature:
3000K, 4000K, 5000K

CRI: 73

AGENCY APPROVALS

UL/cUL: Yes

RoHS: Yes

IP65: Yes

DLC® Premium: Yes

PRODUCT DETAILS

Housing:
Die-cast aluminum alloy

Warranty: 5 years

Weight: 8.50 LBS

PRODUCT DESCRIPTION

EarthTronics color and wattage selectable LED Area Lights low profile design that provides the flexibility to insure the correct light level and color temperature desired in different applications. Select from 3000K, 4000K or 5000K color temperatures as well as 9100, 13000 or 19500 lumen levels. LED Area Lights are ideal for exterior illumination for commercial, industrial, and municipal facilities. The durable die cast aluminum housing is powder coated to maintain the fixture appearance for several years. The area light provides more than 130 lumens per watt 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 IP65 wet location rated. 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. DLC® Premium listed.

PRODUCT FEATURES

+ Color Selectable: 3000K, 4000K, 5000K
+ Lumen Selectable: 9100, 13000 or 19500
+ Provides more than 130 lumens per watt
+ Die-cast aluminum alloy housing provides long life in commercial installations
+ Standard 6KV surge protector included (10KV optional upgrade available)
+ Driver standard with 0-10V dimming (prewired)

+ Corrosion resistant finish & screws
+ UV resistant powder coat finish
+ IP65 wet location rated
+ DLC® 5.1 Technical Requirement
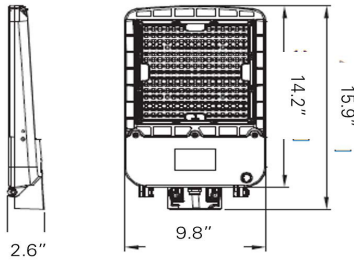+ Compatible with EarthConnect, Networked Lighting Controls

APPLICATIONS

+ Parking Lots
+ Campuses
+ Area Lighting
+ Grocery Store
+ Walkways
+ Commercial

Please consult installation instructions for proper application and use of this fixture.
*Rebate availability access it here: www.earthtronics.com/rebate-finder

LED Area Light
Color and Wattage Selectable 120-347V

PRODUCT DIMENSIONS:

14.2"
15.9"
2.6"
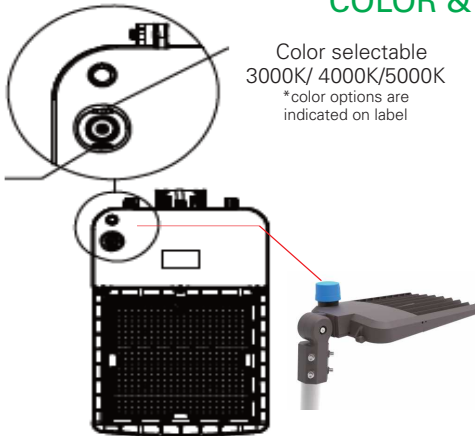9.8"

PACKAGE DETAILS

Dimensions: 17.99" x 11.81" x 4.72"

Weight: 8.50 LBS

UPC: 840791117651

Note: Mounting system ordered separately
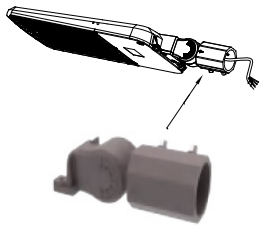
COLOR & WATTAGE SELECTION

Color selectable
3000K/ 4000K/5000K
*color options are
indicated on label

Watt Selectable
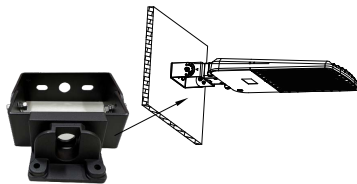70W/100W/150W
*wattage options are
indicated on label

1. Take off the waterproof rubber cover from the wattage-box

2. Select the wattage using the slide switch. The watt options are indicated on the label.

3. Select the color temperature using the slide switch. The color options are indicated on the label.

4. Put back the waterproof rubber cover.
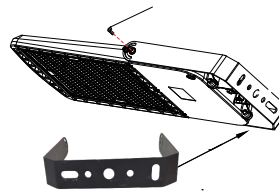
OPTIONAL ACCESSORIES
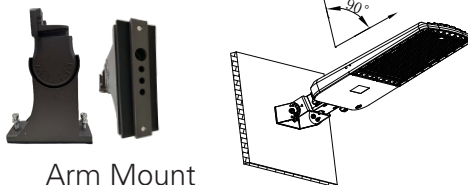
Slip-Fitter
Order Code: 11767

Trunnion Mount
Order Code: 11769

Arm Mount
Order Code: 11768

90°

Yoke
Order Code: 11770

Photocell Kit
Order Code: 11086
for 120/277V use only

- 10KV Surge Protector ---------- Order Code: 11774
- Type 5 Lens ---------------------- Order Code: 11773

COMPATIBLE WITH

Earth Connect

EarthConnect

Bluetooth® Mesh
Multi-function Sensor & Node
Plug-in sensor (Audio Jack) 12 VDC
(sold separately)

Bluetooth

Order Code: 11806

EarthConnect, Bluetooth® networked lighting control system makes it easy to maximize energy savings, achieve code compliance for indoor applications. It's simple and intuitive. Using the EarthConnect app, nodes can be commissioned without the need for a gateway or Internet access.

For more information visit:
https://www.earthtronics.com/product/earthconnect.com

Easily access our DLC qualified products with rebates in your area.
ACCESS IT HERE: Rebate Finder - LED Area Light
www.earthtronics.com/rebate-finder/catalog/

DLC LISTED PREMIUM   RoHS COMPLIANT   c(UL)us   FC