

Project	
Date	
Prepared By	
Model #	AL150WSCCTBK5

Specifications

ELECTRICAL

Watts: 70/100/150W

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

LED Area Light

Color & Wattage Selectable 120/277VAC, 347VAC



120/277V,
347V



Damp
Location



Dimmable



Emergency
Backup Driver
Available



DLC LISTED
PREMIUM



EarthConnect
COMPATIBLE

ORDER CODE: 11765

MODEL NUMBER:

AL150WSCCTBK5

COLOR TEMPERATURE:

3000K, 4000K, 5000K

WATTAGE

SELECTABLE:

70/100/150W

DLC® PRODUCT ID:

S-FS36ZA

REBATE AVAILABILITY*

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
- + UV resistant powder coat finish
- + Provides more than 130 lumens per watt
- + IP65 wet location rated
- + Die-cast aluminum alloy housing provides long life in commercial installations
- + DLC® 5.1 Technical Requirement
- + Standard 6KV surge protector included (10KV optional upgrade available)
- + Driver standard with 0-10V dimming
- + Corrosion resistant finish & screws
- + Compatible with EarthConnect, Networked Lighting Controls

APPLICATIONS

- + Parking Lots
- + Area Lighting
- + Walkways
- + Campuses
- + Grocery Stores
- + Commercial

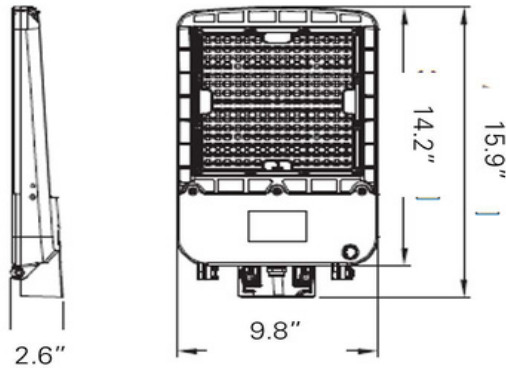


Norton Shores, Michigan 49441
T: 231.332.1188 | F: 231.726.5029
TOLL FREE: 866.632.7840
www.earthtronics.com

Please consult installation instructions for proper application and use of this fixture.

*Rebate availability access it here: www.earthtronics.com/rebate-finder

PRODUCT DIMENSIONS



PACKAGE DETAILS

Individual Package: 1

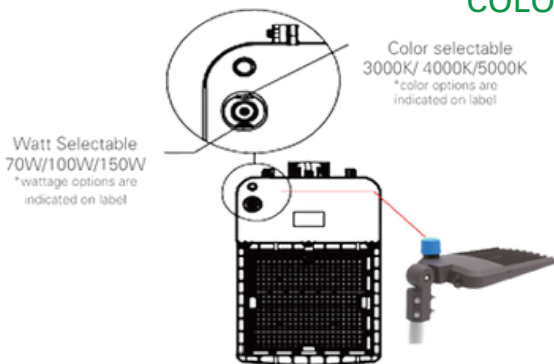
Fixture Dimensions: 17.99" x 11.81" x 4.72"

Weight: 8.50 LBS

UPC: 840791117651

Note: Mounting system ordered separately

COLOR & WATTAGE SELECTABLE



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



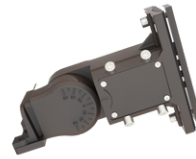
Yoke Mount
Order Code: 11770



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



Type 5 Lens
Order Code: 11773



Arm Mount
Order Code: 11962

NOT PICTURED:

10KV Surge Protector Order Code: 11774



**Bluetooth® Mesh PIR
Outdoor Sensor**
Area Light Extended - Range
Sensor
(sold separately) Order Code: 11963

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/

