

Project	
Date	
Prepared By	
Model #	AL30050T3BK1

Specifications

ELECTRICAL

Watts: 300

Voltage: 100-277VAC

Power Factor: ≥ 0.9

THD: $\leq 20\%$

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

LIGHT

Initial Lumens: 39000

Lumens per Watt: 130

Color Temperature: 5000K

CRI: 70+

Viewing Angle:

150 x 90 Degree (Type III)

AGENCY APPROVALS

DLC® Premium: Yes

UL/cUL: Yes

RoHS: Yes

IP65: Yes

PRODUCT DETAILS

Housing:

Die-cast aluminum alloy

Warranty: 5 years

Fixture

Rated Life: 50,000 hours

Weight: 13 LBS

Dimensions:

21.16" Length

13.5" Width

4.5" Depth

LED Area Light

39000 Lumens, 300 Watt, 5000K, Type III



ORDER CODE:

11377

MODEL NUMBER:

AL30050T3BK1

DLC® PRODUCT ID:

PL4U4R0F73VZ

REBATE AVAILABILITY*

PRODUCT DESCRIPTION

300 watt LED Area Lights provides 39000 lumens for exterior illumination for commercial, industrial and municipal facilities. Constructed from a die-cast aluminum alloy housing and feature an IP65 driver. EarthTronics uses industry-leading LED chips providing an exceptional service life. 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 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.

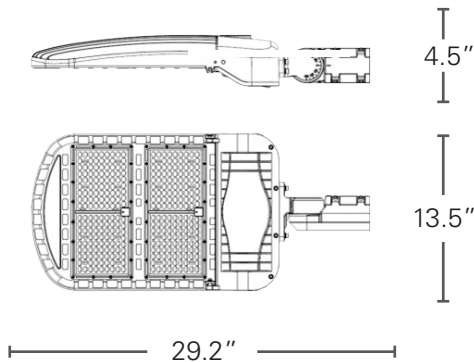
PRODUCT FEATURES

- + Die-cast aluminum alloy housing provides long life in commercial installations
- + IP65 wet location rated
- + Features 10KV surge protection
- + Bronze powder coat finish
- + Corrosion resistant finish and screws
- + 5 year standard warranty, 10 year project warranty available

APPLICATIONS

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

PRODUCT DIMENSIONS



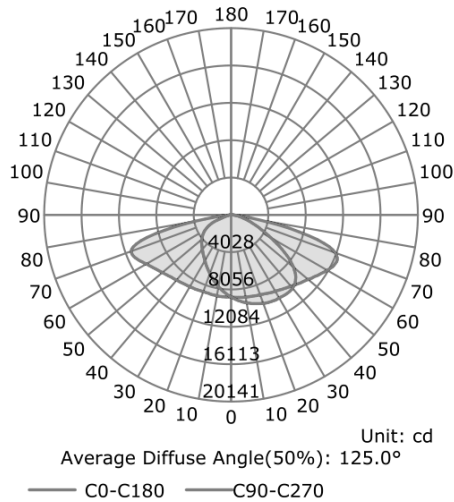
PACKAGE DETAILS

Dimensions: 31.30" x 15.55" x 7.09"

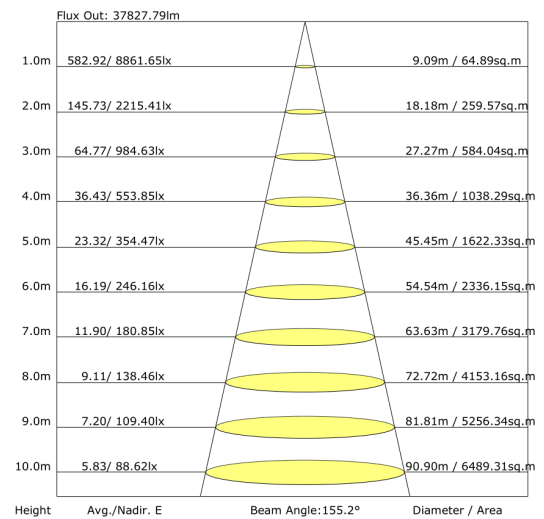
Weight: 22.93 LBS

UPC: 840791113776

LIGHT DISTRIBUTION CURVE



LIGHTING LAYOUT



OPTIONAL ACCESSORIES



Slip-Fitter

Dimensions:
5.11" x 7.91" x 3.03"
Order Code: 11383
Weight: 2.91lbs



Trunnion Mount

Dimensions:
6.34" x 2.76" x 5.35"
Order Code: 11381
Weight: 3.02lbs



Straight Arm
(Square or Round Poles)

Dimensions:
5.11" x 10.32" x 6.30"
Order Code: 11379
Weight: 4.81lbs



Photocell Kit
Order Code: 11380

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/

