EarthTronics®

Specifications

ELECTRICAL

Watts:

52W/70W/98W/120W

Voltage: 120-277V

Power Factor: >0.9

Operating Temp. Range:

-40˚C - + 40˚C (-40˚F - + 104˚F).

THD: <20%

LIGHT

Initial Lumens:

8580/11205/15120/ 18090

Color Temperature:

3000K, 4000K, 5000K

CRI: 70

Dimming: 0-10V

AGENCY APPROVALS

DLC®: Premium

cUL/UL: Wet location

rated

RoHS: Yes

FCC: Yes

PRODUCT DETAILS

Mounting Type: Slipfitter

Material:

Die-cast aluminum

Warranty: 5 Years **Fixture**

Rated Life: 50,000 hours

EarthTronics®

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

LED Floodlight
Color & Watt Selectable

ORDER CODE: 11993

MODEL NUMBER:
MFD11120W27VDDK

WATTS: 52W/70W/98W/120W

COLOR TEMPERATURE:
3000K, 4000K, 5000K

LUMENS: 8580/11205/15120/ 18090

DLC® PRODUCT ID:
PB3BAG06
REBATE AVAILABILITY*

PRODUCT DESCRIPTION

The EarthTronics LED Floodlight delivers an economical, efficient, and flexible lighting solution with a long operational life. Designed with a low-profile, modern aesthetic, it seamlessly integrates into various architectural environments. This model offers a 4-watt selectable design (52W, 70W, 98W, 120W), allowing for maximum versatility while achieving an efficiency of up to 161 lm/W.

Key features include power and CCT adjustability, enhancing energy savings and simplifying inventory management. Built with a durable IP65-rated housing, it is ideal for general floodlighting applications, including courtyards, driveways, buildings, and billboards.

PRODUCT FEATURES

+ The die-cast aluminum construction optimizes heat dissipation, enhancing LED efficiency and overall performance.
+ Color Selectable: 3000K, 4000K, 5000K
+ 0-10V dimming driver standard for 10% to 100% dimming.
+ Photocell integrated into fixture

+ Durable powder coat finish and fully sealed tempered glass extend the durability of the fixture.
+ UL and cUL listed, wet location
+ DLC© Premium
+ Four watt selectable: 52W, 70W, 98W, 120W

APPLICATION

+ Courtyards
+ Driveways
+ Signs

+ Outdoor Security
+ Buildings

* Please use Mester factory product ID **PB3BAG06** to locate the DLC download from DLC Qualified Product List - Solid State Lighting
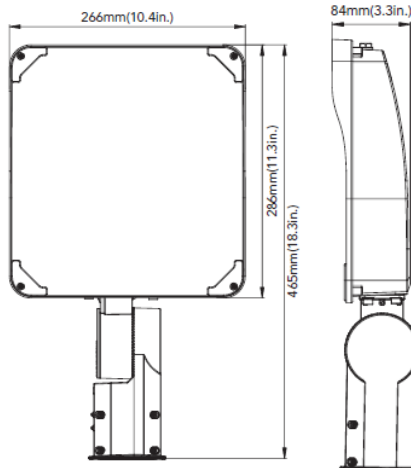
PRODUCT DIMENSIONS

266mm(10.4in.)

84mm(3.3in.)

286mm(11.3in.)

465mm(18.3in.)

Deactivating Photocell

Blocking cap included for deactivating photocell

PACKAGE DETAILS

INDIVIDUAL PACKAGE

Individual Carton Qty: 1
UPC: 8 40791119938

MASTER CARTON

Master Carton Qty: 20
UPC: 8 4079111993800

* Please use Mester factory product ID **PB3BAG06** to locate the DLC download
from DLC Qualified Product List - Solid State Lighting

UL CERTIFIED

DLC LISTED PREMIUM

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