

Project	
Date	
Prepared By	
Model#	MFD1127W27VDDK

## Specifications

### ELECTRICAL

#### Watts:

10W, 16W, 22W, 27W

Voltage: 120-277V

Power Factor: >0.9

Operating Temp. Range:

-40°C - + 40°C (-40°F - + 104°F).

THD: <20%

### LIGHT

Initial Lumens:

1690/2235/2856/3672

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: Knuckle

Joint

Material:

Die-cast aluminum

Warranty: 5 Years

Fixture Rated Life: 50,000

hours

# LED Floodlight

Color & Watt Selectable



Deactivating Photocell



ORDER CODE: 11995

MODEL NUMBER:  
MFD1127W27VDDK

WATTS: 10W/16W/22W/27W

COLOR TEMPERATURE:  
3000K, 4000K, 5000K

LUMENS:  
1690/2235/2856/3672

DLC® PRODUCT ID:  
P9BWTMS

## 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 (10W, 16W, 22W, 27W), 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.
- + Adjustable knuckle joint mount is standard
- + 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: 27W, 22W, 16W, 10W

## APPLICATION

- + Courtyards
- + Driveways
- + Signs
- + Outdoor Security
- + Buildings

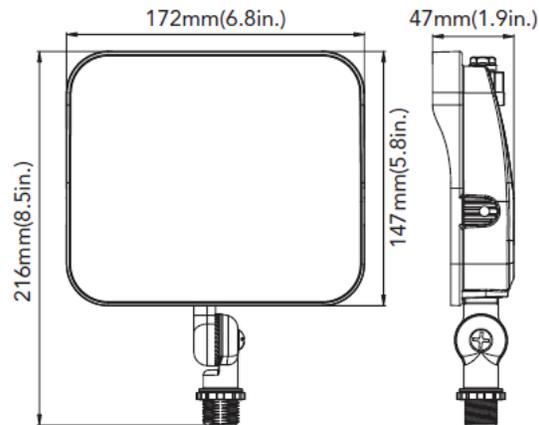
\* Please use Mester factory product ID **P9BWTMS** to locate the DLC download from DLC Qualified Product List - Solid State Lighting



# LED Floodlight

Color & Watt Selectable

## PRODUCT DIMENSIONS



Deactivating Photocell



Blocking cap included for deactivating photocell

## PACKAGE DETAILS

### INDIVIDUAL PACKAGE

Individual Carton Qty: 1  
UPC: 8 40791119952

### MASTER CARTON

Master Carton Qty: 1  
UPC: 8 4079111995200

\* Please use Mester factory product ID **P9N0UWAK** to locate the DLC download from DLC Qualified Product List - Solid State Lighting



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