

### DESCRIPTION

The WTA Series features a slim, compact, energy-efficient adjustable wallpack in lumen packages ranging from 3600 lumens to over 10,500 lumens. This adjustable wallpack allows the user to aim and set the fixture from 0° (pointing down) up to 90°, allowing for light to be aimed where it is needed. The WTA has efficacies up to 133 LPW and provides over 70% energy savings compared to HID technology, and is ideal for retail entryways, schools, medical complexes, retail entrances, any commercial buildings, and multi-family properties.

### SPECIFICATIONS

#### Construction:

- Die-cast aluminum housing in a powder coated bronze finish with stainless steel hardware
- UV-stabilized polycarbonate lens
- Integral heat sink maximizes heat dissipation for longer LED life
- Hinged back box isolates drivers from LEDs and offers easy access to drivers
- Backbox includes three conduit entry points (one on top and two on the sides)

#### Optics/LEDs:

- Less than 1% uplight to minimize light pollutions (pointing down)
- Type III distribution pointing down (3000K – Type II)
- 27W to 80W LED models replace 100W to 320W HID for up to 70% energy savings
- Up to 10,500 lumens for a variety of applications
- Efficacies up to 133 LPW maximize energy savings and utility rebates
- Available in 3000K, 4000K and 5000K CCT
- L70 >100,000 hours
- CRI ≥70

#### Electrical:

- Class 2 power supply, 120 to 277VAC, 50/60Hz
- 1-10V Dimming driver

#### Testing & Compliance:

- cULus Listed for Wet Locations
- Tested to meet IP65 requirements
- Operating temperatures: -40°C to 40°C (-40°F to 104°F)
- DesignLights Consortium® (DLC) PREMIUM Qualified (verify QPL for specific models)

#### Installation:

- Housing can be adjusted from 0° to 90° for forward throw (10° increments)
- Backbox accommodates conduit entry on both sides and top
- Mounts to a standard 3-1/2" or 4" square electrical J-box

#### Options:

- Factory installed 120/277VAC button type photocontrol (PC)

#### Accessories:

- Bluetooth enabled dimming occupancy sensor, PIR, black finish ([LE-WTA-BL-KIT](#) or [LE-WTA-BL-12V-KIT](#))
- Button type universal photocontrol 120/277VAC (PCU)

#### Warranty:

- Five Year Warranty (Terms and Conditions Apply)

Model: \_\_\_\_\_ Date: \_\_\_\_\_  
Accessories: \_\_\_\_\_  
Job Name: \_\_\_\_\_ Type: \_\_\_\_\_

**AVAILABLE WHILE SUPPLIES LAST**  
Consult factory for available SKUs

[Click here](#) for the next generation WTA-CP



| Specs at a Glance |                                             |          |          |          |
|-------------------|---------------------------------------------|----------|----------|----------|
| Model             | WTA-27                                      | WTA-40   | WTA-67   | WTA-80   |
| Wattage (W)*      | 27W                                         | 40W      | 67W      | 80W      |
| Lumens (lm)       | 3600                                        | 5200     | 8800     | 10,500   |
| Efficacy (LPW)    | 133                                         | 130      | 131      | 131      |
| Equivalency (HID) | 100W                                        | 150-175W | 200-250W | 250-320W |
| CCT (K)           | 3000K, 4000K, 5000K                         |          |          |          |
| CRI               | ≥70                                         |          |          |          |
| Input Voltage     | 120-277VAC, 50/60Hz, 1-10V Dimming          |          |          |          |
| Operating Temp    | -40°C to 40°C (-40°F to 104°F)              |          |          |          |
| Certifications    | cULus Listed for Wet Locations, DLC PREMIUM |          |          |          |
| Warranty          | 5 Years                                     |          |          |          |
| Weight            | 3.4 lbs                                     | 4.0 lbs  | 7.3 lbs  | 7.8 lbs  |

\* Nominal Wattage, tested at 5000K CCT. Values at 120/277VAC. See performance table for more detailed lumen information.

Note: Environment and application will affect actual performance. Typical values and 25°C (77°F) used for testing. Specifications subject to change without notice.

ULTIMATE PERFORMANCE. UNPARALLELED VALUE.

Ordering Information (Example: WTA-40-VS-3K-BR-PC)

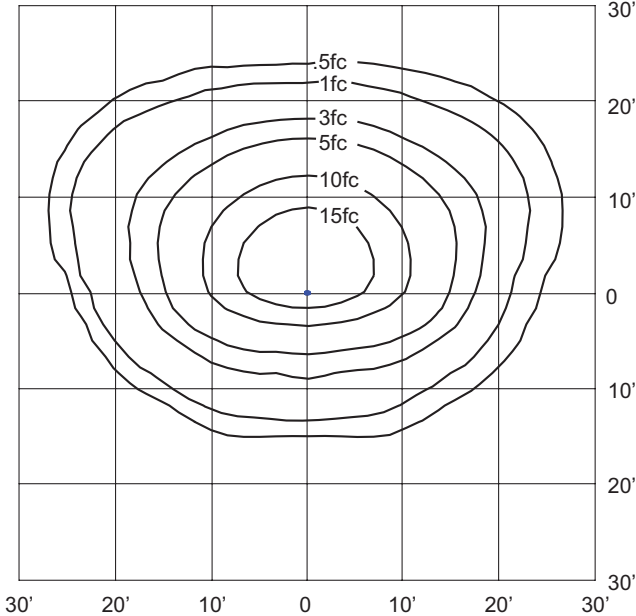
| Series | Wattage  | Input Voltage   | CCT        | Finish      | Options (Factory Installed)         |
|--------|----------|-----------------|------------|-------------|-------------------------------------|
| WTA    | 27 = 27W | VS = 120/277VAC | 3K = 3000K | BR = Bronze | PC = Button Photocontrol 120/277VAC |
|        | 40 = 40W |                 | 4K = 4000K |             |                                     |
|        | 67 = 67W |                 | 5K = 5000K |             |                                     |
|        | 80 = 80W |                 |            |             |                                     |

|                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------|
| LiteLogic Accessories <sup>1</sup> (Field Installed)                                                                       |
| LE-WTA-BL-KIT <sup>2</sup> = Bluetooth Enabled Dimming Occupancy Sensor, PIR, Black Finish                                 |
| LE-WTA-BL-12V-KIT <sup>3</sup> = Bluetooth Enabled Dimming Occupancy Sensor, PIR, Includes 12V Power Adapter, Black Finish |
| PCU = Button Photocontrol 120/277VAC                                                                                       |

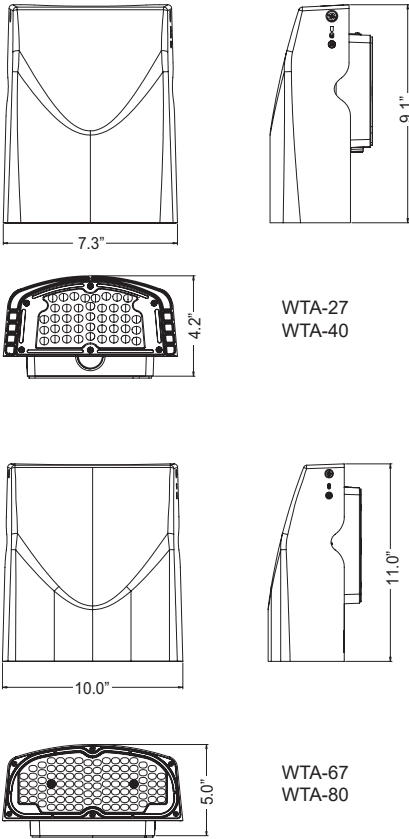
|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| Notes                                                                                               |
| <sup>1</sup> Order as a separate line item, shipped in a separate box for installation in the field |
| <sup>2</sup> For 27W, 40W and 80W models only                                                       |
| <sup>3</sup> For 67W models only                                                                    |

Sample Photometry

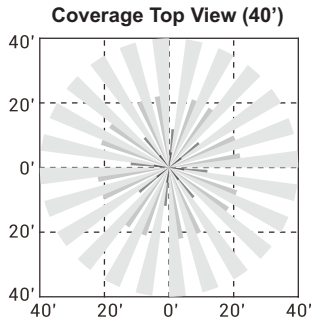
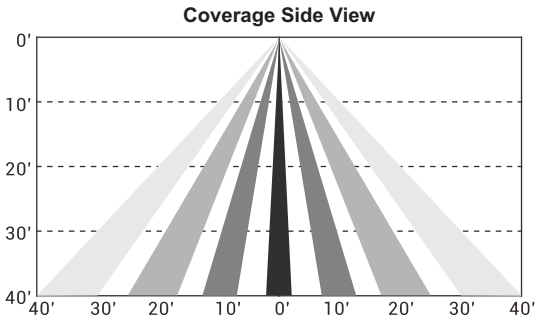
WTA-67-VS-5K  
IES: TYPE III Short  
MOUNTING HEIGHT: 10'  
TILT: ZERO  
HORIZONTAL SPACING CRITERIA: 2.46



Dimensions



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SENSOR SETTINGS

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