



## Witness Series

Independence Wall Light  
with Security Camera

LED Medium Die Cast Wall Light with Security Camera



### SPECIFICATIONS:

#### Construction:

Rugged Traditional aluminum die cast housing provides proven environmental protection for LED modules. Traditional fixture designs provide a familiar look and standard installation requirements. Retaining this look allows the ability to upgrade fixtures gradually, while retaining the same overall fixture appearance throughout a facility.

#### Integrated Security Camera:

The Integrated HD Security Camera features a 1080p resolution that produces excellent image quality and clarity. The lens provides an extra wide field of view to maximize coverage and eliminate potential blind spots.

#### Glare Reduction Lens:

Positioning of the LED modules combined with the unique design of the lens assembly results in light being directed to desired locations and reduces offensive light.

#### Lens:

Borosilicate glass lens assembly is designed to provide high efficiency and to target the light where needed to satisfy outdoor lighting requirements.

#### Thermal Management:

Atlas' Patent Pending exclusive Thermal Management System™ features a unique internal design that allows for lower operating temperatures which results in a brighter, whiter light, more stable color and longer LED and driver life.

#### Listings:

Luminaire is certified to UL/cUL Standards for Wet Locations DesignLights Consortium qualified luminaire, eligible for rebates from DLC member utilities.

#### AC Input:

120/208/240/277 V

#### Driver:

Constant current, Class 2, 120-277 VAC, 50-60 Hz  
High Efficiency – min. 88%  
0-10 V Dimming

#### LEDs:

3000K | 4000K | 4500K | 5000K CCT  
Epoxy Guard™ protective conformal coated boards  
Atlas LEDs provide higher lumen output, greater energy efficiency and more reliable fixture performance. They are tested and binned at 700mA which is the actual operating current used in Atlas LED luminaires, giving a better representation of actual performance.

**Photo Control:** Factory installed 120V button photo control is included.

#### Testing:

Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80.

**Installation:** Fixture retains the same knock-out sizes and positions as previous models, reducing wiring costs.

**Weight:** 9.25 lbs.

### Project Information

Job Name

Fixture Type Wall Light with Security Camera

Catalog Number WM5L45K-WIT

Approved by



### Simple and Intuitive App:

The Atlas Security App makes it easy. Installation is simple, requiring no complicated networking setup – just connect to WiFi and you're ready to go. The app is easy to use, and there are no additional fees. Over 168 hours of footage is available at any time – that's 24 hours a day for an entire week.

### CAMERA SPECIFICATIONS:

#### Max Video Resolution

1920(H) x 1080(V)

#### Image Sensor

2 megapixels

#### Video Modes

1080p (2Mpx) at 15 Images per Second

#### Video Features

H.264 Encoding, Auto Gain and Shutter, Back Light Compensation, Min Illumination .1 Lux

#### Lens Field of View

145° Horizontal

#### Sensor Size

1/2.9 Inch

#### Camera Power

Provide by light fixture circuits

#### Indoor/Outdoor

Both - Outdoor UV and weather-resistant rated

#### Networking

802.11 b/g/n – Local Only

#### Operating Temperature

-20 to 60°C

#### Connectivity

Local Wi-Fi Connection. Via iPhone or Android

<sup>1</sup>LED Life Span Based Upon LM-80 Test Results

## ATLAS LIGHTING PRODUCTS, INC.

PO BOX 2348 | BURLINGTON, NC 27216  
800-849-8485 | FAX: 1-855-847-2794 | www.atlasled.com

\*The majority of Atlas Lighting Products are assembled in USA facilities by an American Workforce utilizing both Domestic and Foreign components. Meets Buy American requirements within the ARRA.

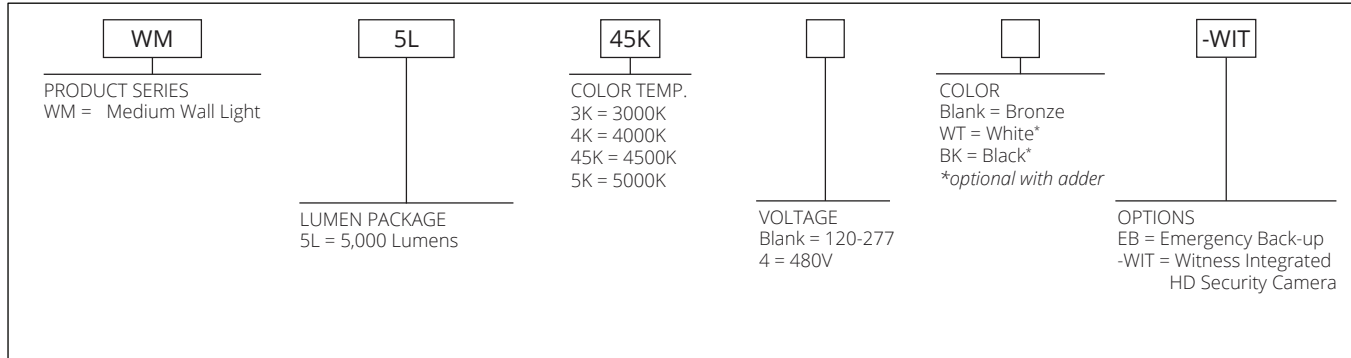


# Witness Series

Independence Wall Light with Security Camera

**WM5L45K-WIT**  
Wall Light with Security Camera

## ORDERING FORMAT



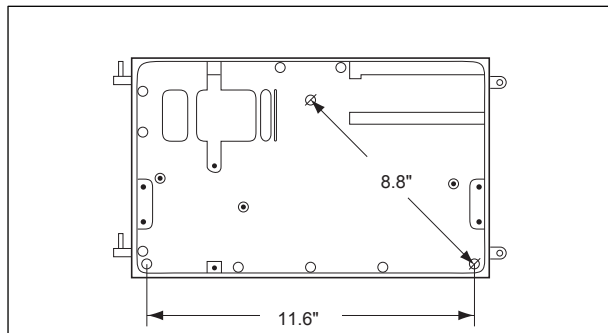
## PERFORMANCE DATA

| UNIT | CRI | 3000K CCT        |                | 4000K CCT        |                | 4500K CCT        |                | 5000K CCT        |                | WATTAGE |
|------|-----|------------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|---------|
|      |     | Delivered Lumens | Efficacy (LPW) | Delivered Lumens | Efficacy (LPW) | Delivered Lumens | Efficacy (LPW) | Delivered Lumens | Efficacy (LPW) |         |
| WM5L | 80  | 4900             | 127.65         | 5036             | 131.87         | 4900             | 127.65         | 5071             | 132.04         | 38.39   |

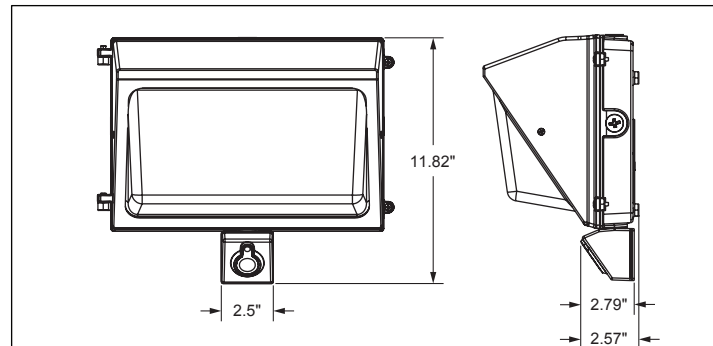
## DLC PRODUCT INFORMATION:

| UNIT | 3000K CCT      |                | 4000K CCT      |                | 4500K CCT      |                | 5000K CCT      |                |
|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
|      | DLC Product ID | Classification | DLC Product ID | Classification | DLC Product ID | Classification | DLC Product ID | Classification |
| WM5L | PF6CGY8T       | Standard       | PVLA4PI8       | Standard       | POOGUS1I       | Standard       | P1JVJASQ       | Standard       |

## MOUNTING DETAIL



## DIMENSIONS



## ADDITIONAL SPECIFICATIONS:

**Warranty:** Five-year limited warranty

**Emergency Back-up:** For factory installed Emergency Back-Up add suffix EB to part number.

**480 Volt:** For 480V add suffix 4 to part number.

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