



# WLD64LED 64 Watt LED Wall Light



Lifespan: 200,000+ hrs.<sup>1</sup>

Lumens: 6966 Watts: 62.61 Lumens/Watt: 111.2

**Construction:** 

**CRI:** 82 CCT: 4614







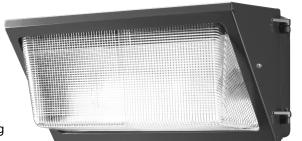
# **Project Information**

Job Name

**Fixture Type** 64 Watt LED Die Cast Wall Light

Catalog Number WLD64LED

Approved by



WLD64LED Design is Protected by U.S. Patent No. 9,482,395

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.

#### Glare Free:

Positioning of the LED modules within the housing result in light directed to desired locations and eliminates offensive light.

#### Lens:

Lens assembly is designed to provide high efficiency and to target the light where needed to satisfy outdoor lighting requirements. Positioning of the LEDs (along with Patent Pending thermal management system) results in the light being directed to desired locations eliminating glare and offensive light.

### **Thermal Management:**

Atlas' Patent Pending exclusive Thermal Stacking Technology 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 Lighting Facts Certified DesignLights Consortium qualified luminaire, eligible for rebates from DLC member utilities. DLC Product ID: PATPE48EN

# AC Input:

120/208/240/277 V

### **Driver:**

Constant current, Class 2, 120-277 VAC, 50-60 Hz High Efficiency – min. 84% 0-10 V Dimming

### LEDs:

4500K CCT

Epoxy Guard<sup>™</sup> 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.

### **Testina:**

Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80, and have received the Department of Energy "Lighting Facts" label.

Warranty: Five-year limited warranty

Installation: Fixture retains the same knock-out sizes and positions as previous models, reducing wiring costs. Weight: 15.0 lbs.

Photo Control: For factory installed 120V button photo control add suffix PC to part number.

Emergency Back-up: For factory installed Emergency Back-Up add suffix EB to part number. Provides emergency illumination (1,100 lumens) for a minimum of 90 minutes.

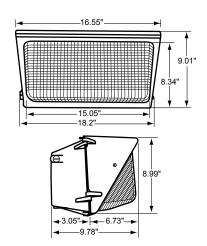
480 Volt: For 480V add suffix 4 to part number.

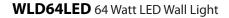
### <sup>1</sup>LED Life Span Based Upon LM-80 Test Results

# ATLAS LIGHTING PRODUCTS, INC.

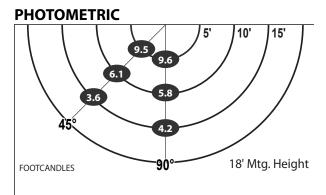
PO BOX 2348 | BURLINGTON, NC 27216 800-849-8485 | FAX: 336-227-0110 | www.atlaslightingproducts.com \*The majority of Atlas Lighting Products are assembled in USA facilities by an American Workforce utilizing both Domestic and Foreign components. Meets Buy American requirements within the ARRA.

# **DIMENSIONS:**









Wall Light

# **ENERGY SAVINGS**

LED		HID			
WATTAGE	ANNUAL COST	SOURCE WATTAGE	TOTAL WATTAGE USED	ANNUAL COST	ANNUAL SAVINGS
64	\$28	200	232	\$128	\$100
64	\$28	250	285	\$150	\$122
64	\$28	400	458	\$226	\$198



