

WPM43LED 43 Watt LED Wall Pak











Project Information
Job Name

Fixture Type 43 Watt LED Die Cast Wall Pak

Catalog Number WPM43LED

Approved by

DIMENSIONS:

SPECIFICATIONS:

Lumens: 5334 Watts: 40.21

Lumens/Watt: 132.7

CRI: 82.5 **CCT:** 4499

Lifespan: 200,000+ hrs.1





Alpha Series LED



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WPM43LED Design is Protected by US Patent D710,530 and D752,274

Construction:

Designed for commercial and industrial applications, providing cooler operating temperatures, brighter light and longer LED life. Manufactured w/ 100% pure aluminum & 0% remelt. Apertures for field or factory installed photocontrol.

Installation:

Labor saving quick mount box with apertures for continuous wiring.

Zero Glare:

Using the latest high brightness, high LED count technology, more usable light output is produced while eliminating glare. The fixture design directs more light down and forward without wasting lumens and offensive light.

Thermal Management:

Atlas Wall Pak Pro fixtures are designed as a complete system to optimize LED life and light output. The Patent Pending thermal stacking heat removal technology extracts heat from within the housing moving it away from LEDs and components. The lower temperatures result in long LED life (200,000+ hrs) and component life and also allows for higher light output.

Listings:

Luminaire is certified to cUL and CSA Standards for Wet Locations Lighting Facts Certified

DesignLights Consortium Premium 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% Off-State Power: 0 Watts 0-10 V Dimming

LEDs:

4500K CCT

Epoxy Guard™ protective conformal coated boards

Warranty:

Five-year limited warranty

Testing:

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.

Photo Control:

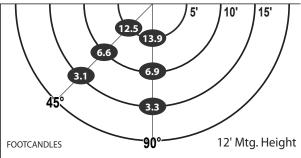
For factory installed 120V button photo control add suffix PC to part number.

Rebates and Incentives are available in many areas. Contact an Atlas Representative for more information.

¹LED Life Span Based Upon LM-80 Test Results

ATLAS LIGHTING PRODUCTS, INC.

PHOTOMETRIC

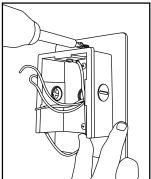


ENERGY SAVINGS

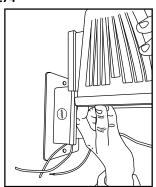
LED		HID			
WATTAGE	ANNUAL COST	SOURCE WATTAGE	TOTAL WATTAGE USED	ANNUAL COST	ANNUAL SAVINGS
43	\$19	100	129	\$77	\$58
43	\$19	150	185	\$100	\$81
43	\$19	175	210	\$112	\$93

LABOR SAVING: QUICK & SECURE MOUNTING

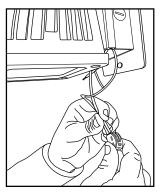
Protected by US Patent D752,274



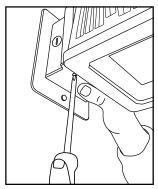
Secure Mounting Plate with back box to wall



Slide fixture housing onto mounting box



Connect wires & return Replace bottom plate them to mounting box on quick mount box





Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the Label Reference Guide.

Registration Number: PRB4-5ZJXIU (2/4/2016) Model Number: WPM43LED [Upgrade : 2/4/2016]

Type: Luminaire - Area/Roadway