

Job Name

Fixture Type 102 Watt LED Die Cast Wall Pak

Catalog Number WPL102LED

Approved by

Project Information

WPL102LED 102 Watt LED Wall Pak







CCTs only





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	WPL102LED3K	WPL102LED4K	WPL102LED	WPL102LED5K			
Lumens:	12720	12720	12720	13090			
Watts:	101.41	101.41	101.41	101.35			
Lumens/Watt:	125.43	125.43	125.43	129.16			
CRI:	80	80	80	80			
CCT:	3000	4000	4500	5000			
DLC Prod ID:	DIXIICOMB	DCGR1TNA	D5MV0D7R	DACSLICHVI			

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.

Listinas:

Luminaire is certified to UL/cUL Standards for Wet Locations 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. 84% Off-State Power: 0 Watts 0-10 V Dimming

LEDs:

3000K, 4000K, 4500K, 5000K 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.

Options

Photo Control - For factory installed 120V button photo control add suffix PC to part number. 480 Volt - For 480V add suffix 4 to part number.

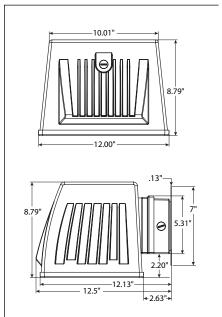
Emergency Battery Back Up - Add suffix EB for Emergency Battery Back Up. Provides emergency illumination (1,580 lumens) for a minimum of 90 minutes.

¹LED Life Span Based Upon LM-80 Test Results

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

WPL102LED Design is Protected by US Patent D772,474 and D752,274

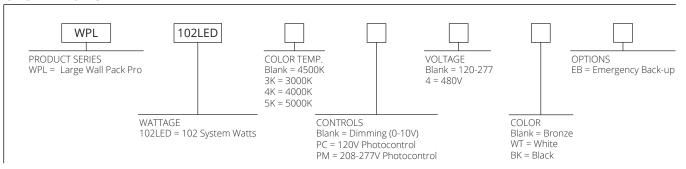
DIMENSIONS:



ATLAS LIGHTING PRODUCTS, INC.

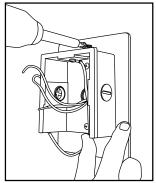


ORDERING FORMAT



LABOR SAVING: QUICK & SECURE MOUNTING

Protected by US Patent D752,274



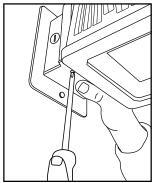
Secure Mounting Plate with back box to wall



Slide fixture housing onto mounting box

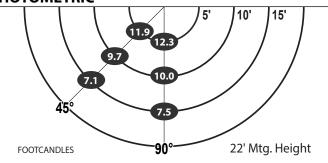


Connect wires & return Replace bottom plate



them to mounting box on quick mount box

PHOTOMETRIC



ENERGY SAVINGS

LED					
WATTAGE	ANNUAL COST	SOURCE WATTAGE	TOTAL WATTAGE USED	ANNUAL COST	ANNUAL SAVINGS
102	\$45	200	232	\$128	\$83
102	\$45	250	285	\$150	\$105
102	\$45	400	458	\$226	\$181