

LISTED

CRI: 84

Sign & Wall Wash Flood

Project Information

Job Name

Fixture Type 64 Watt LED Sign & Wall Wash Flood

Catalog Number PFMXW64LED

Approved by







CCT: 4631 Lifespan: 200,000+ hrs.¹

Lumens/Watt: 121.01

SPECIFICATIONS:

Lumens: 7384

Watts: 61.02

Construction:

Designed for commercial and industrial applications, providing cooler operating temperatures, brighter light and longer LED life. Apertures for field or factory installed photocontrol. Heavy duty knuckle with 90° adjustment.

PFMXW64LED 64 Watt LED Sign & Wall Wash Flood

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Extra Wide Distribution Pattern:

Designed to provide maximum light spread for short set backs when lighting signs and washing walls.

Thermal Management:

Atlas Sign & Wall Wash Flood 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. 84% Off-State Power: 0 Watts 0-10 V Dimming

LEDs:

4500K CCT Epoxy Guard[™] protective conformal coated boards

Atlas LEDs provide higher lumen output, greater energy efficiency and more reliable fixture performance.

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.

Warranty:

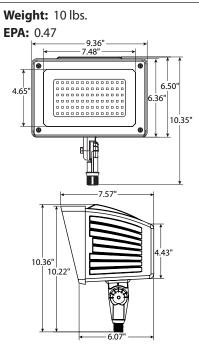
Five-year limited warranty

Photo Control:

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

PFMXW64LED **Design is Protected** by US Patent D710,530

DIMENSIONS:



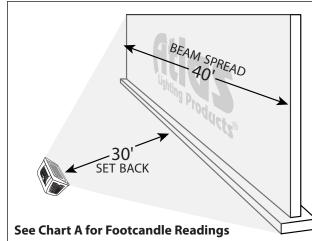
¹LED Life Span Based Upon LM-80 Test Results



Sign & Wall Wash Flood

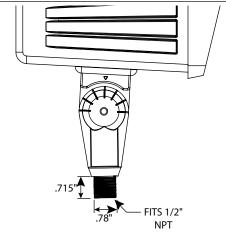
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PHOTOMETRIC



FOOTCANDLE READINGS (CHART A)						
0'	5'	10'	15'	20'		
6.0	5.5	4.5	3.3	2.3		

MOUNTING DETAIL



ENERGY SAVINGS

LE	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



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

Registration Number: PRB4-CD1EGJ (9/15/2016) Model Number: PFMXW64LED Type: Luminaire - Area/Roadway