



Power Flood Pro

Project Information

Job Name

Fixture Type 13 Watt LED Power Flood

Catalog Number PFSXW13LED

Approved by

PFSXW13LED 13 Watt LED Power Flood











SPECIFICATIONS:

Lumens: 1765 **Watts:** 14.20 **Lumens/Watt:** 124.3

CRI: 82.7 **CCT:** 4448

Lifespan: 200,000+ hrs.1

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.

Extra Wide Distribution Pattern:

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

Thermal Management:

Atlas Power Flood 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 cUL and CSA Standards for Wet Locations Lighting Facts Certified

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. 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.

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

Photo Control:

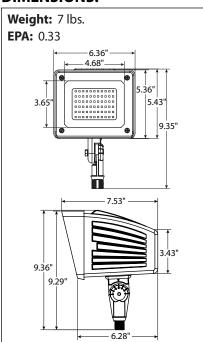
For factory installed 120V button photo control add suffix PC to part number.





PFSXW13LED Design is Protected by US Patent D710.530

DIMENSIONS:



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



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ENERGY SAVINGS

LED		HID			
WATTAGE	ANNUAL COST	SOURCE WATTAGE	TOTAL WATTAGE USED	ANNUAL COST	ANNUAL SAVINGS
13	\$6	50	72	\$52	\$46
13	\$6	70	90	\$59	\$53



MOUNTING DETAIL

