



Industry-leading efficacy, incredible value. The low-cost floodlight family just upped its game. PIPXL™ - up to 16,600 lumens and 100W of affordable LED light.

Color: Bronze Weight: 20.6 lbs

Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	100W
120V	0.88A	Color Temp	5000K (Cool)
208V	0.48A	Color Accuracy	74 CRI
240V	0.42A	L70 Lifespan	60,000 Hours
277V	0.38A	Lumens	15,899 lm
Input Watts	105.3W	Efficacy	151 lm/W

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations. Suitable for ground mounting.

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

DLC Listed:

This product family is listed with the DesignLights Consortium (DLC). Individual SKUs within this family may carry either a DLC Standard or DLC Premium qualification. Please refer to the individual product specification sheet or the DLC Qualified Products List (QPL) at designlights.org to confirm the qualification status of a specific SKU prior to specification or purchase.

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60Hz, 120V: 0.88A, 208V: 0.48A, 240V: 0.42A, 277V 0.38A

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

THD:

4.28% at 120V, 7.59% at 277V

Power Factor:

99.9% at 120V, 97.1% at 277V

Surge Protection:

4 kV

LED Characteristics

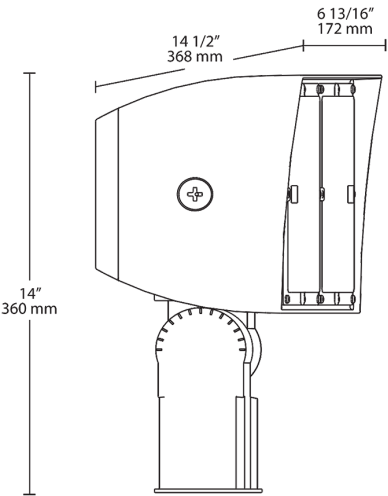
LEDs:

Long-life, high-efficacy, surface-mount LEDs

PIPXL100SF/D10



Dimensions



Features

- Ultra-high efficiency
- DLC Premium
- 0-10V Dimming, standard
- 60,000-Hour LED lifespan
- 5-Year, limited warranty

Ordering Matrix

Family	Wattage	Mount	Color Temp	Finish	Driver	Options	Other Options
PIPXL	100	SF			/D10		
	100 = 100W 70 = 70W	SF = Slipfitter T = Trunnion	Blank = 5000K Cool N = 4000K Neutral Y = 3000K Warm	Blank = Bronze W = White	/480/D10 = Dimmable 480V /D10 = Dimmable 120-277V	Blank = No Options /PCU = 120-277V Button Photocell /PCT = 120-277V Twistlock photocell /PCT4 = 480V Twistlock photocell /7PR = 7-Pin Receptacle /BL = Bi-Level /LC = Lightcloud	Blank = Standard USA = BAA Compliant



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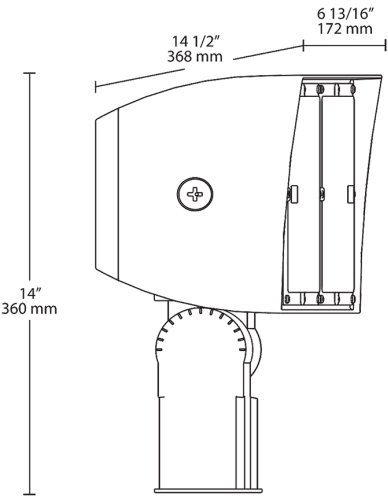
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