

HOTEL Elements

by TCP

LED Flood Light Product Specifications



TCP's LED Flood Light features a robust energy efficient design, perfect for outdoor landscape, wall wash, and other accent lighting applications. This energy saving HID alternative delivers bright uniform light at a wide 100° beam angle. A long 50,000 hour rated life significantly decreases maintenance, labor, and material costs over the life of the fixture.

The die-cast aluminum housing incorporates an impact resistant acrylic lens and is available with either a yoke or adjustable 1/2" knuckle mount, resulting in a simple installation and retrofit of traditional luminaires.

Reasons to choose the LED Flood Light from TCP

- Long 50,000 hour rated life reduces maintenance and replacement costs
- Die-cast aluminum housing with impact resistant acrylic lens
- Knuckle and Yoke mounting options for easy installation or retrofits
- Delivers bright, uniform light

Ideal Applications

- Landscape Lighting
- Wall Wash
- Sign Lighting
- Accent Lighting

Applications

This product can be used in many outdoor applications including security lighting, wall wash, sign lighting and accent lighting. The knuckle or yoke mount options provide a versatile array of mounting options.

Construction

- Die-cast aluminum housing
- Impact resistant acrylic lens
- Durable bronze powdercoat
- 1/2" knuckle mount or yoke mount
- Operating Temperature: -40°C to 55°C.

Electrical

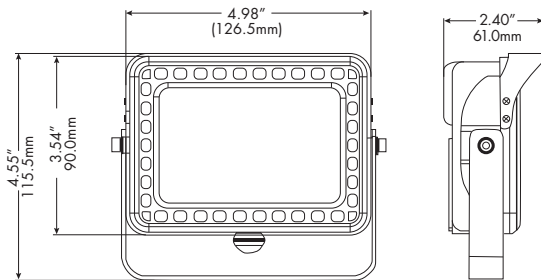
- Built in surge protection: 2.5 kVA
- Easily access wiring for quick installation
- System rated for long 50,000 hour life
- Efficiently delivers up to 115 LPW

Optics

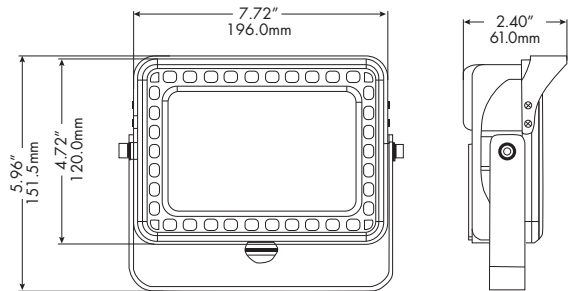
- Prismatic acrylic lens
- Delivers bright, white light and excellent uniformity

Dimensions

A1 and A2 Lumen Package Models



A3 Lumen Package Models



Item Number	
Notes	Type



Listings

cULus Listed – wet location rated
RoHS Compliant
DLC 4.4 Premium

Warranty

Five year limited warranty against defects in manufacturing.

Catalog Ordering Matrix

Example: FLKUA3W50KBR

FL		U		W		BR
FAMILY	MOUNTING	VOLTAGE	LUMEN PACKAGE (Power) ^{1,2}	BEAM ANGLE	COLOR TEMPERATURE	FINISH
FL = Flood Light	K = Knuckle Y = Yoke	U = 120V-277V	A1 = 1650 Lumens (15W) A2 = 2750 Lumens (25W) A3 = 5750 Lumens (50W)	W = Wide Beam (100°)	40K = 4000K 50K = 5000K	BR = Bronze

¹Approximate lumen output. Actual performance may vary based on CCT, options selected and end user application.
²Actual wattage may differ by +/- 10%.

For the most up-to-date specs and warranty information, please visit www.tcpi.com