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



5 year warranty



# Elements

# LED Flood Light

## **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

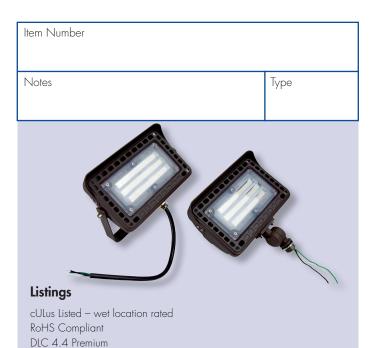
- Die-cast aluminum housing
- Impact resistant acrylic lens
- Durable bronze powdercoat
- 1/2" knuckle mount or yoke mount
- Operating Temperature: -40°C to 55°C.

## 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

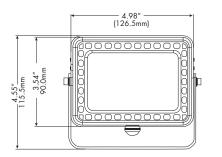


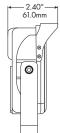
#### Warranty

Five year limited warranty against defects in manufacturing.

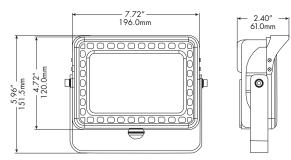
## Dimensions

#### A1 and A2 Lumen Package Models





#### **A3 Lumen Package Models**



## Catalog Ordering Matrix

#### Example: FLKUA3W50KBR

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

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

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





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