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

TCP®
325 Campus Dr. | Aurora, Ohio 44202 | P: 800-324-1496 | tcpi.com

c UL us LISTED

5 YEAR WARRANTY

IP65 RATED

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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

Item Number	
Notes	Type



Listings

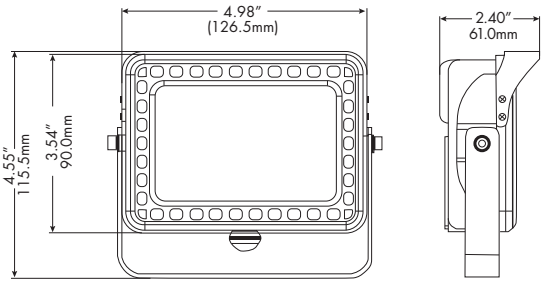
cULus Listed – wet location rated
RoHS Compliant
DLC 4.4 Premium

Warranty

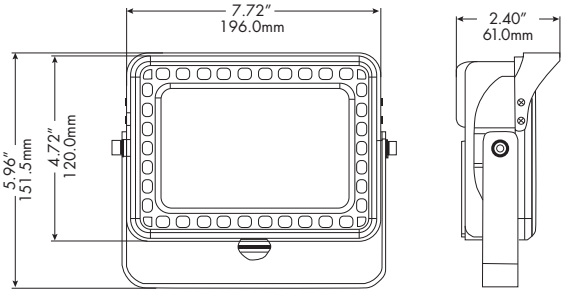
Five year limited warranty against defects in manufacturing.

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)[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

[1]Approximate lumen output. Actual performance may vary based on CCT, options selected and end user application.
[2] 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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