

TCP's LED Flood Light is a robust 50 watt flood designed for outdoor lighting. An efficient alternative to HID, these flood lights deliver bright uniform light while providing energy savings. A long 50,000 hour rated life significantly decreases maintenance labor and material costs over the life of the fixture.

The robust die-cast aluminum housing incorporates an impact resistant acrylic lens. The flood light has a yoke or adjustable 1/2" knuckle mount for easy installation or 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 acrlyic 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









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.

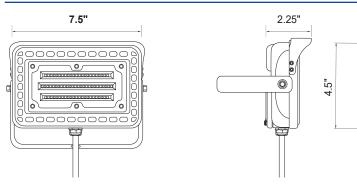
Electrical

- cULus wet location rated
- Easily access wiring for quick installation
- System rated for long 50,000 hour life
- Efficiently delivers up to 125 LPW

Optics

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

Dimensions





Listings

cULus Listed – wet location rated RoHS Compliant

Warranty

Five year limited warranty against defects in manufacturing.

| LED Flood Light Available Part Numbers | | | | | | | | | | | |
|--|--|--------|---------|-----|-----------|-------|-----|---------------|-----------|-----------|--------------|
| Item # | Description | LUMENS | WATTAGE | LPW | VOLTAGE | ССТ | CRI | LIFE (HRS) | L (IN) | H (IN) | W (IN) |
| FLKUA3W40KBR | (Small Flood Knuckle UNI 6250L Wide Beam 4K) | 6,250 | 50 | 125 | 120 - 277 | 4000K | >70 | 50,000 | 7.5 | 4.5 | 2.25 |
| FLKUA3VV50KBR | Small Flood Knuckle UNI 6250L Wide Beam 5K | 6,250 | 50 | 125 | 120 - 277 | 5000K | >70 | 50,000 | 7.5 | 4.5 | 2. 25 |
| FLYUA3W40KBR | Small Flood Yoke UNI 6250L Wide Beam 4K | 6,250 | 50 | 125 | 120 - 277 | 4000K | >70 | 50,000 | 7.5 | 4.5 | 2. 25 |
| FLYUA3W50KBR | Small Flood Yoke UNI 6250L Wide Beam 5K | 6,250 | 50 | 125 | 120 - 277 | 5000K | >70 | 50,000 | 7.5 | 4.5 | 2. 25 |



