

Elements

by TCP

Select Series LED Flood Light

Product Specifications



TCP's Select Series LED Flood Lights offer three wattage selectable SKU levels that cover 10W-100W and 3000K, 4000K, and 5000K color selectable options. Customers can customize the light to best illuminate their outdoor projects, no matter how big or small. They are equipped to handle any wall washing, sign illumination, or accent lighting applications.

The die-cast bronze aluminum housing comes with tamper-resistant tempered glass, yoke or knuckle mounting options, and is easy to install. Standard features include CCT/Wattage/Photocell selector knockout switch, 0-10V dimming, a 105° beam angle, and up to 135 LPW rating to help maximize energy savings.

Reasons to choose the Select Series LED Flood Light from TCP

- Wattage package options: 10/20/30W, 30/40/60W, 50/80/100W
- Each SKU 30/40/50K CCT selectable
- Long 50,000 hour rated life reduces maintenance and replacement costs
- Delivers bright, uniform light
- Die-cast aluminum housing with impact-resistant tempered glass lens
- Knuckle and Yoke mounting options for easy installation or retrofits
- CRI >70
- UL IP65 listed for wet locations

Ideal Applications

- Landscape Lighting
- Sign Lighting
- Wall Wash
- 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 mounting options provide a versatile array of mounting options.

Construction

- Die-cast aluminum housing
- Impact-resistant tempered glass lens
- Durable bronze powdercoat
- 1/2" knuckle mount or yoke mount
- Operating Temperature: -40°C to 40°C
- Integrated CCT/Wattage/Photocell Selector switch

Electrical

- Easily access wiring for quick installation
- System rated for long 50,000 hour life
- Efficiently delivers up to 135 LPW
- 120-277V
- 0-10V dimming

Optics

- Impact resistant diffused acrylic lens
- Delivers bright, white light and excellent uniformity
- 105° beam angle

Item Number

Notes

Type



Knuckle Mount



Yoke Mount

Listings

cULus Listed – wet location rated
RoHS Compliant

Warranty

Five year limited warranty against defects in manufacturing.

Integrated CCT/Wattage/Photocell Selectable Switches



Catalog Ordering Matrix

Example: SFLKUZDSW4CCT

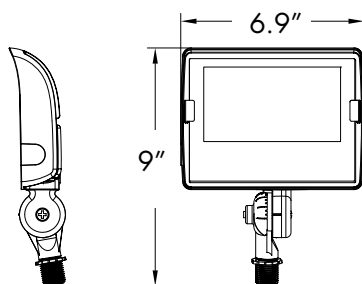
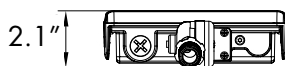
SFL		U	ZD		CCT
FAMILY	MOUNTING	VOLTAGE	CONTROLS	LUMEN PACKAGE (Power) ^{1,2}	CCT
SFL - Selectable Flood Light	K - Knuckle Y - Yoke	U - 120V-277V	ZD - 0-10V Dimming	SW4 - 3900/2600/1300L (30/20/10W) SW7 - 7800/5200/3900L (60/40/30W) SW9 - 13500/10800/6750L (100/80/50W)	CCT - 30/40/50K

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

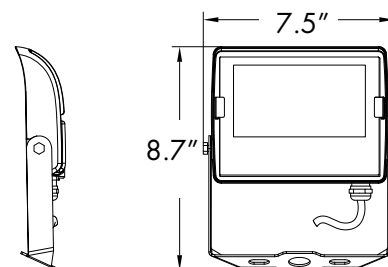
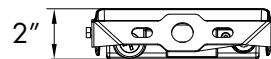
²Actual wattage may differ by +/- 10%.

Dimensions

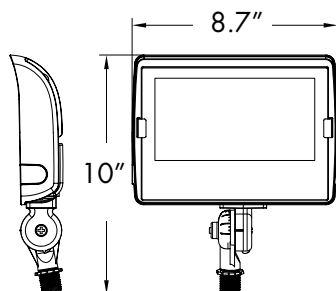
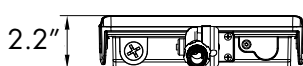
Knuckle Mount - SW4



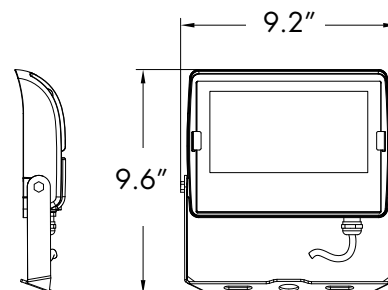
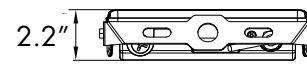
Yoke Mount - SW4



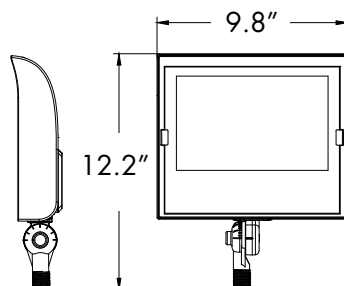
Knuckle Mount - SW7



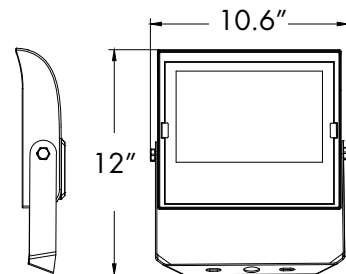
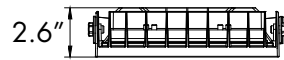
Yoke Mount - SW7



Knuckle Mount - SW9



Yoke Mount - SW9



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

TCP®

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TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 20 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

Sales:

Date:

Model:

Project:

Rep:

Catalog Number:

Type:

Notes:



For more information on the quality and care TCP can deliver, call us at **800.324.1496** or visit tcpi.com

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