

Elements

by TCP

LED Sports Light

Product Specifications



TCP's LED Sports Light is the perfect option for indoor and outdoor applications that require bright, energy efficient lighting. The Sports Light is rated to -40°C for cold weather applications, comes standard with 0-10V dimming, 5700K CCT, and provides up to 47,500 lumens. Optional up-light shield accessory available to decrease glare and light pollution.

Reasons to choose the LED Sports Light from TCP

- Long 50,000 hour rated life reduces maintenance and replacement costs
- Die-cast aluminum housing with impact resistant acrylic lens
- Yoke mounting comes standard for easy installation or retrofits
- Delivers bright, uniform light
- -40°C temperature rating

Ideal Applications

- Track Fields
- Indoor Soccer Fields
- Gymnasiums
- Football Stadiums
- Baseball Fields
- Golf Courses

Applications

This product can be used in a variety of applications, including indoor stadiums and outdoor sports fields. The standard yoke mounting provides a versatile array of mounting options.

Construction

- Die-cast aluminum housing
- Impact resistant acrylic lens
- Durable black powdercoat
- Industrial yoke mount
- Max weight 20.5 lbs (9.3 kg) when configured with yoke mount

Electrical

- Easily access wiring for quick installation
- System rated for long 50,000 hour life
- Efficiently delivers up to 148 LPW
- 4KV (line to ground) built-in surge protection
- -40°C (-40°F) to 50°C (131°F) Operating Temperature Range
- Power factor > 0.95

Optics

- Standard 30° degree distribution
- Delivers bright, white light and excellent uniformity

Item Number

Notes

Type



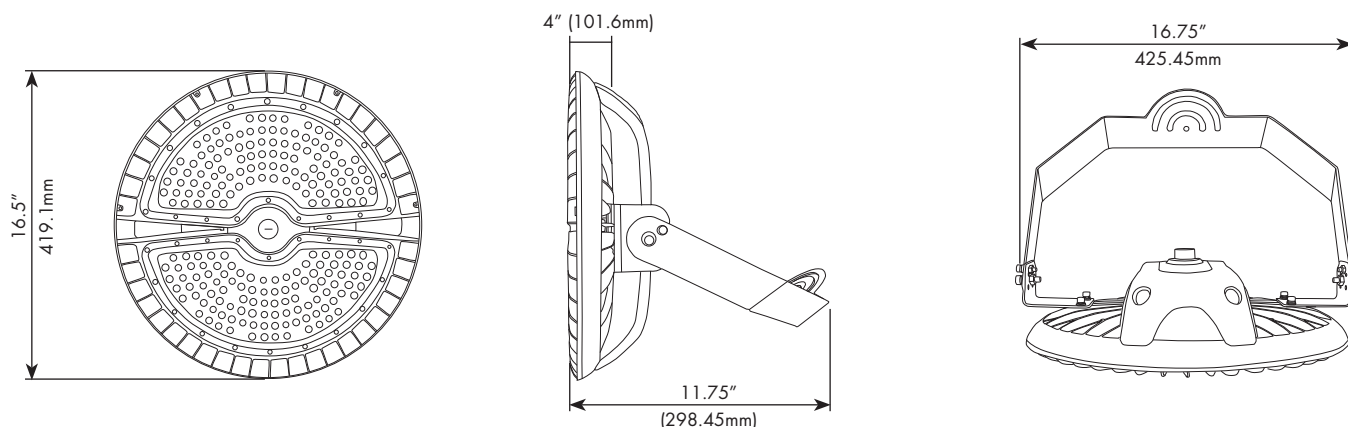
Listings

cULus Listed – wet location rated
RoHS Compliant

Warranty

Five year limited warranty against defects in manufacturing.

Dimensions



Catalog Ordering Matrix

Example: SPUZDA457K30D

FAMILY	VOLTAGE	CONTROLS	LUMEN PACKAGE (Power) ^{1,2}	CCT	OPTIC
SP = LED Sports Light	U = 120V-277V	ZD = 0-10V Dimming	A4 = 47,500 Lumens (320W)	57K = 5700K	30D = 30° Distribution

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

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

Field Installed Accessories

SPVISOR1 - Up-light visor accessory

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

TCP®

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5 YEAR
WARRANTY



TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 30 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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