

# SP4 SERIES

LED Sports Lighting



# ARCLITE

## SP4 Series LED Sports Lighting

### DESCRIPTION

SP4 Series LED Sports Lighting are ideal solutions for :

- **Outdoor Sports Field**
- **Football Field**
- **Stadiums**
- **Golf Courses**
- **Baseball Fields**

Our symmetrical minimal glare design delivers maintenance-free and professional flood lighting with a great return on investment.

### FEATURES

#### Optics

The optics are engineered to aim light onto the field uniformly and to minimise light spill. Advanced materials are used to maximise the light transmittance to protect the fixtures from elements. This allows the light to minimise and control the glare and to reduce wasted light.

#### Solid State Design

This unique solid-state design is simple but state-of-the-art. It has no bulbs that will eventually burn out, no ballast to replace and no moving parts. It is built to endure the rough and tough conditions.

#### Thermal Management

The SP4 Series design and the material used improves the heat management. This protects the fields and reduces the probabilities of degrading the system's performance.

#### Modularity

The SP4 Series is designed to make installation easy. It is good for retrofitting works which reduces the cost complete as there is no need new poles, demolition, engineering, and foundations.



#### Replacement

The SP4 Series comes with a glare shield to reduce the glare without compromising the light output.

#### Surge

Equipped with a built in surge protector to prevent fixture damage in the event of an excessive voltage surge.

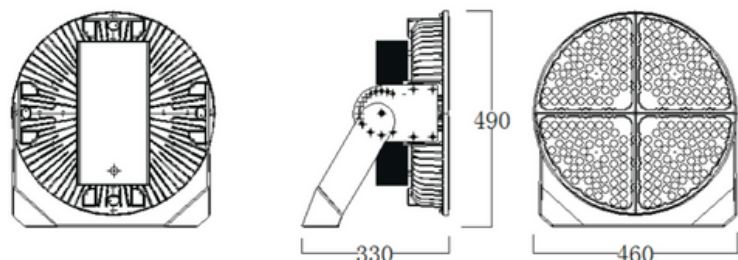
#### Zero Interference

The circuit will not be affected or cause any disturbances such as electro-magnetic or radio frequency interference which allows surrounding systems to operate as normal.

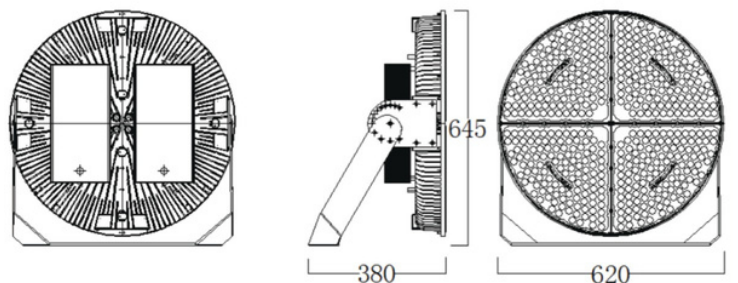
#### Beam Spread

10°, 20°, 45° and 60°

#### 200W/300W/400W/500W/600W



#### 800W/960W/1200W



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