



## Description

Used in sports fields (football fields, tennis courts, etc.), building exterior lighting, landscape lighting, signage and indicative lighting, amusement parks, airports, bridges, tunnels, etc.

## Features

- \*Utilizing an integrated high-density aluminum heat dissipation lamp body, designed with top-to-bottom airflow convection, ensuring rapid heat dissipation.
- \*Surface treated with electrostatic spraying, ensuring excellent weather resistance.
- \*Features finned aluminum heat dissipation lamp body, high-transmission optical lens, surface treated with electrostatic spraying, equipped with anti-glare hood to effectively control glare.
- \*The lamp is equipped with a highly effective anti-spill light device, and the length of the anti-glare hood is  $\geq 35$ cm.
- \*The lamp housing is constructed from high thermal conductivity 6063 cold-pressed aluminum material, featuring a separate design for the power supply and lamp body.
- \*To achieve better dimming effects in different environments, the lamp can be installed in an inverted pendant structure. It is equipped with a graduated scale dial for vertical adjustment and can also be rotated approximately 270 degrees horizontally for adjustment.
- \*The lens has undergone a 500-hour UV aging test, demonstrating a certain level of UV resistance and resistance to yellowing.
- \*The housing has an IP66 protection rating.

## Specification

Input voltage/power	AC110-240V 50/60Hz , 1000W
Light source	Bridgelux (American) chip lamp beads
Beam angle	40° ( 30°optional ) The specific angle is subject to the actual configuration of the lamp
Color temperature	5700K
Light effect	$\geq 131$ lm/W
Color rendering index	Ra $\geq 80$
Power factor	$\geq 0.95$
Control method	ON/OFF
IK level	IK08
IP level	IP66



## LED sports light

### TL-PL215

<b>Housing material</b>	Aluminum + tempered glass
<b>Appearance color</b>	Black
<b>Installation method</b>	Bracket screw fixed
<b>Product dimension (L×W×H)</b>	669*629*443mm
<b>Packaging dimension (L×W×H)</b>	740*340*670mm
<b>Net weight</b>	Lamp 29.3kg, power supply 3.9kg
<b>Gross weight</b>	36.3kg(1PCS)
<b>Working environment temperature</b>	-20°C ~ 45°C