



LED Stadium Light

FL37 Series

NAYAMO OPTO ELECTRONICS

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FL37 Stadium Light



250W



500W



750W



1000W



1250W

Key Features

The back adopts a heat dissipation design, which can dissipate heat evenly and prolong the service life of the lamp.

A variety of different mounting hardware for quick adjustment.

One-piece bracket design, the surface is anti-corrosion and anti-rust treatment, which is firm and durable.

Modular design, different power can be combined at will.

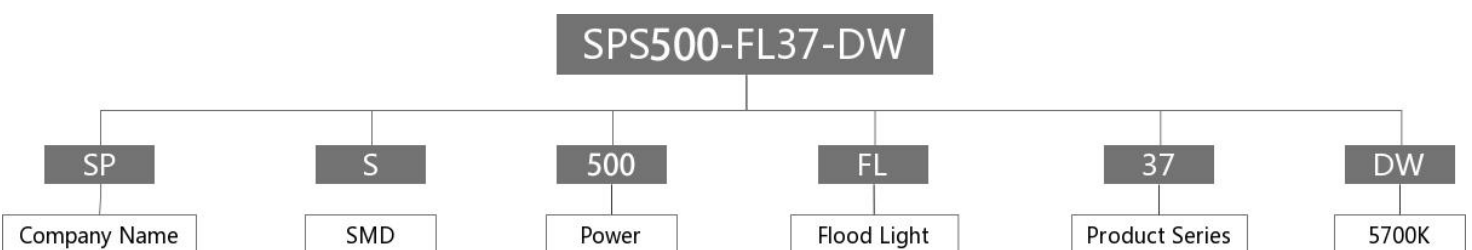
Optical lens design, effectively suppress glare and scattered light.

IP65&IK08 double protection.

Application

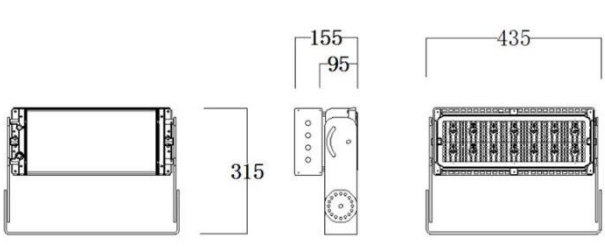
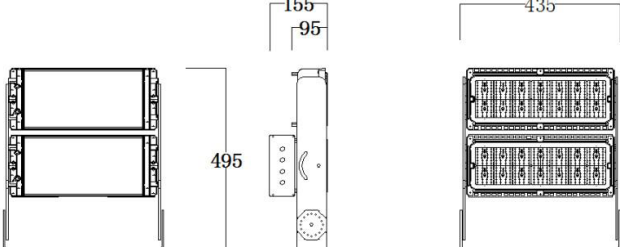
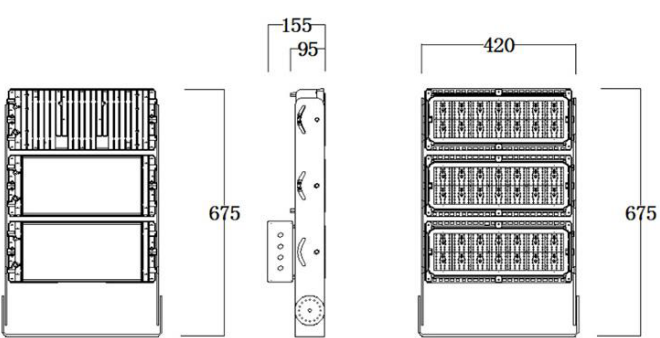
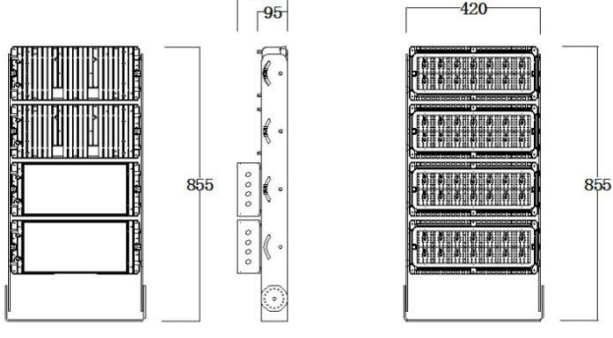
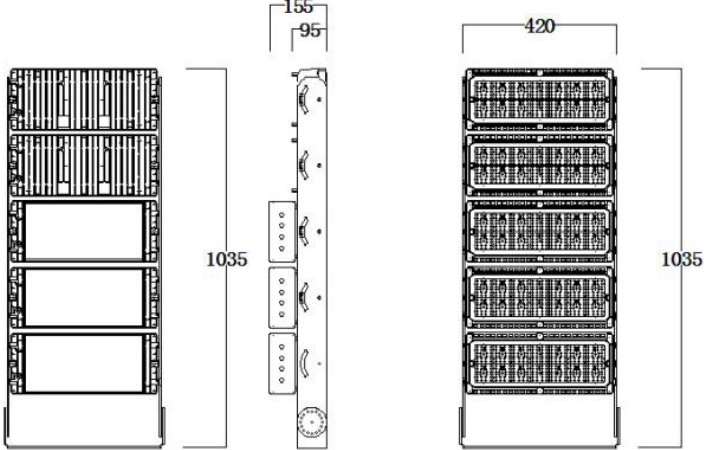
Outdoor lighting, such as architecture, Football Field, industrial area, factory, gym, garden, sea port and so on.

Ordering Information



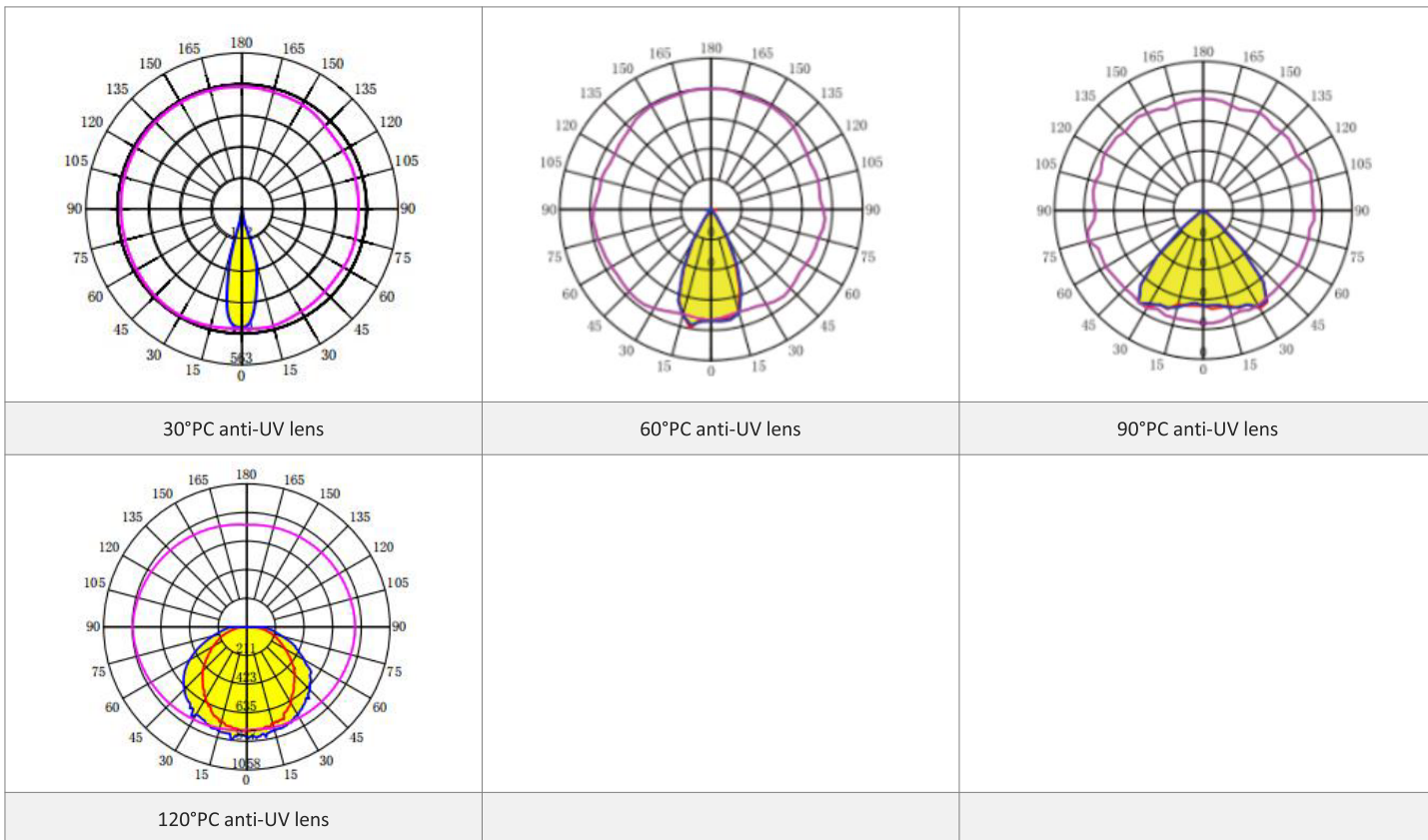
FL37 Stadium Light

Dimension (unit: mm)

| | |
|---|---|
|  |  |
| <p>250W</p> | <p>500W</p> |
|  |  |
| <p>750W</p> | <p>1000W</p> |
|  | |
| <p>1250W</p> | |

FL37 Stadium Light

Photometry



Product Data

| Model | SPS250-F37 | SPS500-F37 | SPS750-F37 | SPS1000-F37 | SPS1250-F37 |
|-----------------------|--|------------|------------|-------------|-------------|
| Wattage | 250W | 500W | 750W | 1000W | 1250W |
| Lumen Output | 37500lm | 75000lm | 112500lm | 150000lm | 187500lm |
| Luminous Efficacy | 150lm/W | | | | |
| CCT | 3000K/4000K/5000K | | | | |
| Lens Optional | 3030: 30°/60°/90° 5050: 30°/60°/90°/120° | | | | |
| CRI | Ra≥70 | | | | |
| Input Voltage | 100-277 VAC | | | | |
| Housing Color | Black | | | | |
| Housing Material | Aluminum | | | | |
| Operating Temperature | -30°C to +45°C | | | | |
| IP level | IP65 | | | | |
| Lifespan | 100,000 hours | | | | |
| Warranty | 5 years | | | | |

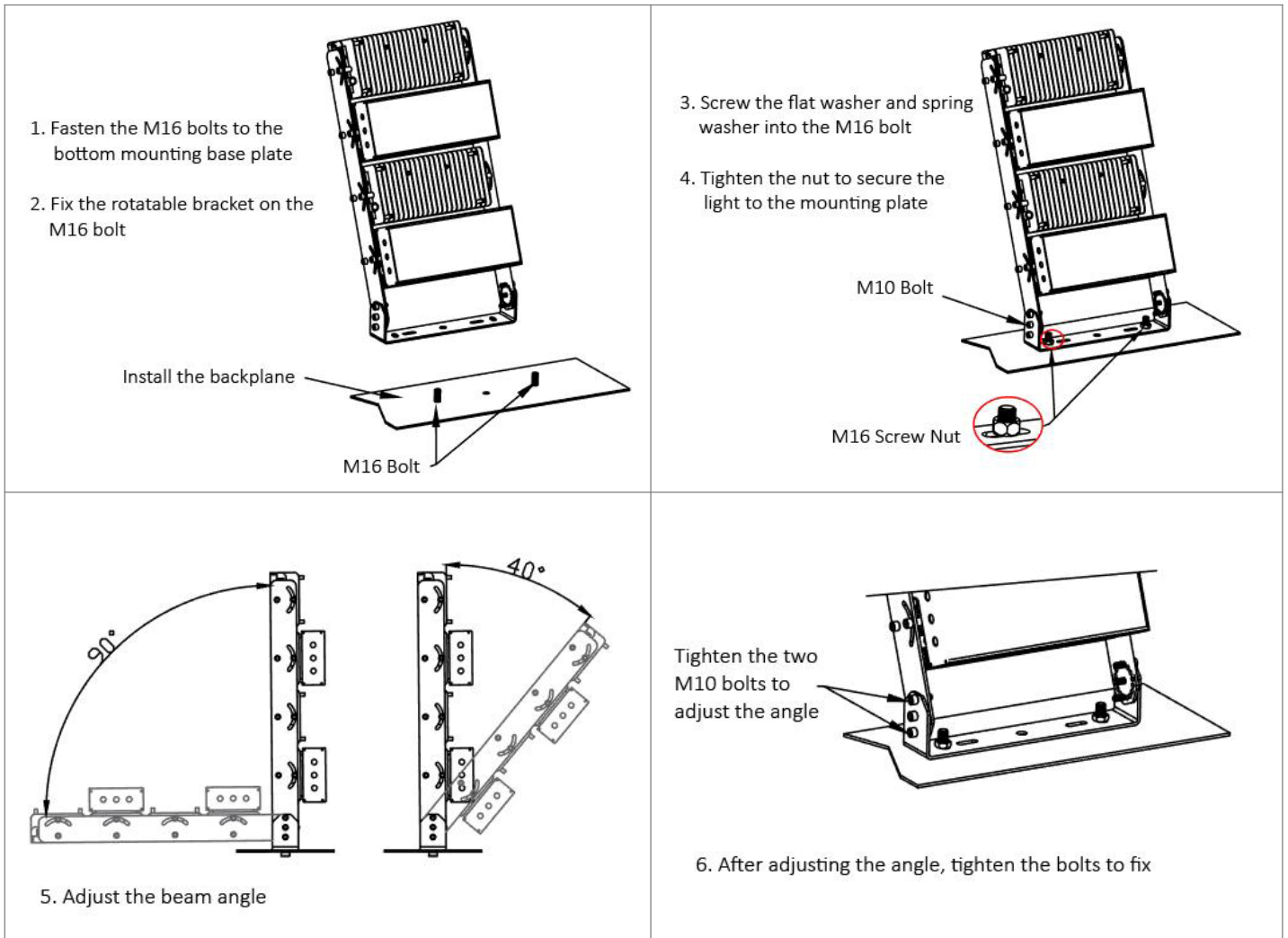
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Packaging

| Model | PCS/CTN | Net Weight | Gross weight | Volumetric Weight | CBM |
|--------------|---------|------------|--------------|-------------------|---------------------------------------|
| SPS250-FL37 | 1 | 7.8kg | 10.56kg | 10.2kg | L440×W495×H230mm ≈ 0.051 ³ |
| SPS500-FL37 | 1 | 11.8kg | 16.6kg | 14.2kg | L620×W495×H230mm ≈ 0.071 ³ |
| SPS750-FL37 | 1 | 16.9kg | 22.6kg | 18.5kg | L800×W495×H230mm ≈ 0.092 ³ |
| SPS1000-FL37 | 1 | 20.5kg | 29.25kg | 21.9kg | L960×W495×H230mm ≈ 0.11 ³ |
| SPS1250-FL37 | 1 | 25.6kg | 37.43kg | 26.5kg | L1160×W495×H230mm ≈ 0.14 ³ |

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Installation



Remarks:

1. Lumen is based on the condition of $T_a < 25^\circ\text{C}$ with a tolerance of $\pm 15\%$.
2. To guarantee the long lifespan and safety of lamp fixture, please make sure fixture take regular cleaning and maintenance
3. Before installation, make sure power off
4. Installation of the fixture should be carried out by a qualified electrician