

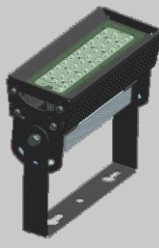
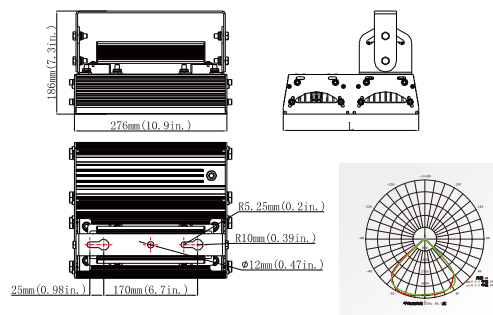


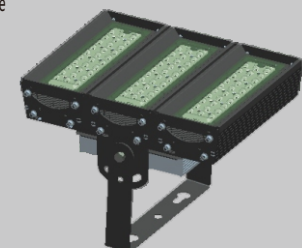
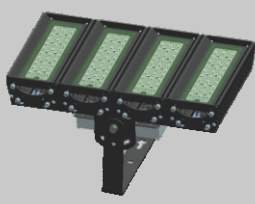
LED Extrudate Series

LED Flood Light TG007 80W-1000W

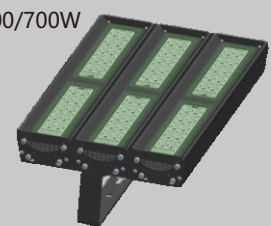
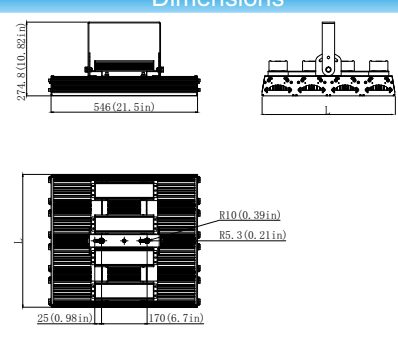

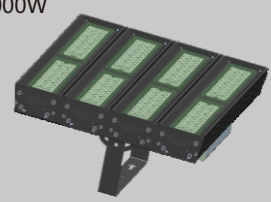


- ◆Module Structure, Compact Sharp,easy Installation.
- ◆It Has Wide Application Range From Different Luminous Efficiency To Installation Sites For Meeting Customer Requirements.
- ◆Long Lifespan
- ◆Perfect Protective Performance Even In Wet Environment.
- ◆Power Supply With Reliable And Safe Performances

LED Extrudate Series

| LED Flood Light | Dimensions | Application areas |
|--|--|--|
| <p>1 Module 80/100/120W</p>  |  |  |
| <p>2 Module 150/200/240W</p>  | <p>3 Module 300W</p>  | <p>4 Module 400W</p>  |

| | 1 Module | 2 Module | 3 Module | 4 Module | 5 Module |
|-------|------------|-------------|----------|----------|----------|
| L(mm) | 120 | 245 | 370 | 495 | 620 |
| P(w) | 80/100/120 | 150/200/240 | 300 | 400 | 500 |

| LED Flood Light | Dimensions | Application areas |
|---|---|---|
| <p>6Module 500/600/700W</p>  |  |  |
| <p>8Module 800/1000W</p>  | | |

| | 6 Module | 8Module |
|-------|-------------|----------|
| L(mm) | 370 | 495 |
| P(w) | 500/600/700 | 800/1000 |

CREE 3030

| Item description | LED 500W | LED 600W | LED 700W | LED 800W | LED 1000W |
|------------------------------|-------------|-------------|-------------|-------------|-------------|
| Input voltage [VAC] | 100-277VAC | 100-277VAC | 100-277VAC | 100-277VAC | 100-277VAC |
| Chip | 3030 | 3030 | 3030 | 3030 | 3030 |
| Input current (220V) [A] | 2.27 | 2.73 | 3.18 | 3.64 | 4.55 |
| Input wattage [W] | 500±5% | 600±5% | 700±5% | 800±5% | 1000±5% |
| Power factor | >0.95 | >0.95 | >0.95 | >0.95 | >0.95 |
| Voltage | 36 | 36 | 36 | 36 | 36 |
| Current(reference) | 13 | 15.6 | 18.1 | 20.8 | 25.9 |
| Wattage(reference) | 462±5% | 560±5% | 653±5% | 747±5% | 933±5% |
| Power efficiency | ≥94% | ≥94% | ≥94% | ≥94% | ≥94% |
| Luminous flux [Lm] | 65000 | 78000 | 84000 | 104000 | 115200 |
| Colour temperature [K] | 3000~6500K | 3000~6500K | 3000~6500K | 3000~6500K | 3000~6500K |
| Colour rendering index [Ra] | ≥70 | ≥70 | ≥70 | ≥70 | ≥70 |
| Lumen maintenance(2000h) [%] | 98 | 98 | 98 | 98 | 98 |
| Beam angle [H, V] | 120°/90° | 120°/90° | 120°/90° | 120°/90° | 120°/90° |
| Average life [h] | 50000 | 50000 | 50000 | 50000 | 50000 |
| Net weight [Kg] | 24.4套(set) | 24.4套(set) | 24.4套(set) | 28.3套(set) | 28.3套(set) |
| Gross weight [Kg] | 26.4套/(set) | 26.4套/(set) | 26.4套/(set) | 30.3套/(set) | 30.3套/(set) |
| Ambient Temperature [Set] | -40°C-50°C | -40°C-50°C | -40°C-50°C | -40°C-50°C | -40°C-50°C |
| IP | IP65 | IP65 | IP65 | IP65 | IP65 |

CREE 5050

| Item description | LED 500W | LED 600W | LED 700W | LED 800W | LED 1000W |
|------------------------------|-------------|-------------|-------------|-------------|-------------|
| Input voltage [VAC] | 100-277VAC | 100-277VAC | 100-277VAC | 100-277VAC | 100-277VAC |
| Chip | 5050 | 5050 | 5050 | 5050 | 5050 |
| Input current (220V) [A] | 2.27 | 2.73 | 3.18 | 3.64 | 4.55 |
| Input wattage [W] | 500±5% | 600±5% | 700±5% | 800±5% | 1000±5% |
| Power factor | >0.95 | >0.95 | >0.95 | >0.95 | >0.95 |
| Voltage | 36 | 36 | 36 | 36 | 36 |
| Current(reference) | 13 | 15.6 | 18.1 | 20.8 | 25.9 |
| Wattage(reference) | 462±5% | 560±5% | 653±5% | 747±5% | 933±5% |
| Power efficiency | ≥94% | ≥94% | ≥94% | ≥94% | ≥94% |
| Luminous flux [Lm] | 60000 | 72000 | 80500 | 96000 | 115000 |
| Colour temperature [K] | 3000~6500K | 3000~6500K | 3000~6500K | 3000~6500K | 3000~6500K |
| Colour rendering index [Ra] | ≥70 | ≥70 | ≥70 | ≥70 | ≥70 |
| Lumen maintenance(2000h) [%] | 98 | 98 | 98 | 98 | 98 |
| Beam angle [H, V] | 120°/90° | 120°/90° | 120°/90° | 120°/90° | 120°/90° |
| Average life [h] | 50000 | 50000 | 50000 | 50000 | 50000 |
| Net weight [Kg] | 24.4套(set) | 24.4套(set) | 24.4套(set) | 28.3套(set) | 28.3套(set) |
| Gross weight [Kg] | 26.4套/(set) | 26.4套/(set) | 26.4套/(set) | 30.3套/(set) | 30.3套/(set) |
| Ambient Temperature [Set] | -40°C-50°C | -40°C-50°C | -40°C-50°C | -40°C-50°C | -40°C-50°C |
| IP | IP65 | IP65 | IP65 | IP65 | IP65 |

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