

Hilux Series LED Floodlight

Specifications

| | |
|-----------------------|-----------------------------------|
| Power | 50W ~ 200W |
| Colour Range | 4000 / 5000K / 5700K |
| Lumen | 140lm/W |
| Input Voltage | AC100 ~ 277V |
| Power Factor | >0.95 |
| Beam angle | Asymmetric 25° / 50° / 90° / 120° |
| CRI | >80 |
| Heatsink | Die-cast Aluminium |
| LED | Nichia |
| Mounting | Adjustable Bracket |
| Housing Colour | Black |
| Accessory | Pole Mount Bracket |



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Construction

Robust aluminum die-cast heatsink with durable TGIC powder painting ensure long lasting maintenance-free in toughest outdoor condition

Optics

Available with more than 5 different lens and reflectors options for universal application

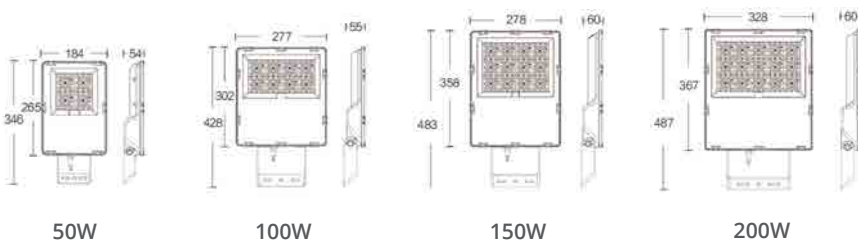
Cost-effectiveness

Four different size heatsink ensure just right capacity for right power consumption even in small space

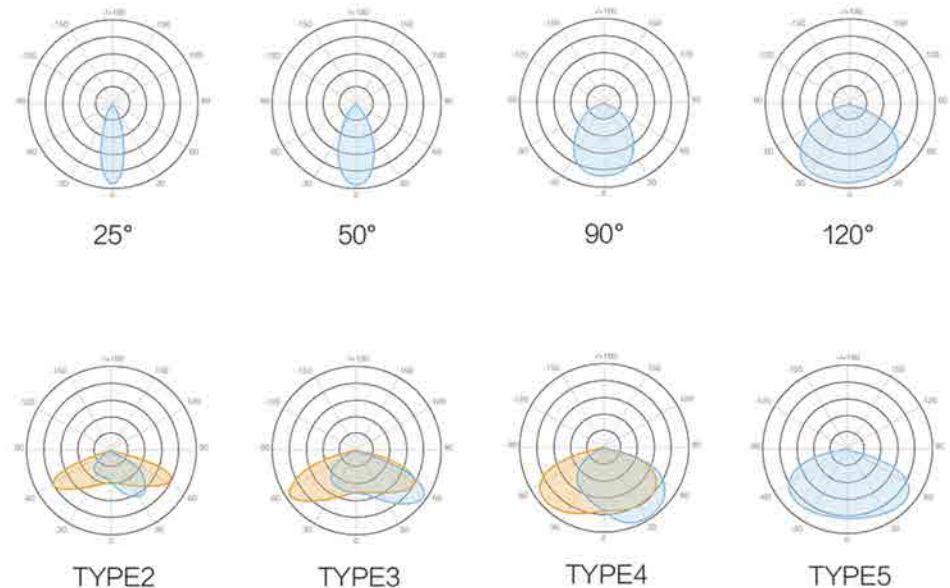
LED

First-class Made-in-Japan Nichia 757GRT-V3 LED chip with excellent lumen efficiency: 140lm/W & maintenance L70>100,000h

Dimension

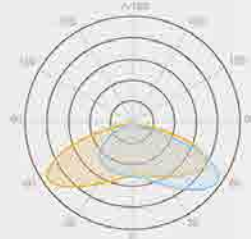


Photometric



| MODEL | Wattage (W) | Voltage (V) | CCT (K) | Lumen (140lm/W) (5000K) | Beam Angle | Size (mm) (LxWxD) | Surface Colour |
|------------|-------------|-------------|----------------|-------------------------|------------------|-------------------|----------------|
| GBHIL-50W | 50W | 100-277 | 4000/5000/5700 | 7000 | 25°/50°/90°/120° | 346*184*54 | Black |
| GBHIL-100W | 100W | 100-277 | 4000/5000/5700 | 14000 | 25°/50°/90°/120° | 428*277*55 | Black |
| GBHIL-150W | 150W | 100-277 | 4000/5000/5700 | 21000 | 25°/50°/90°/120° | 483*278*60 | Black |
| GBHIL-200W | 200W | 100-277 | 4000/5000/5700 | 28000 | 25°/50°/90°/120° | 487*328*60 | Black |

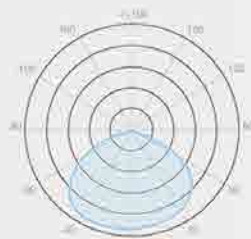
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TYPE3



asymmetric controlled



120°



symmetric glare