

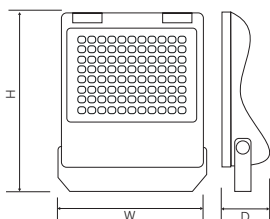
## Asymmetric/Symmetric LED Floodlight

- Genuine replacement for 250/500/750W Metal Halide/Sodium Floodlights
- Wattage Switchable
- Perfect for sports, building facade, landscape, security & car park lighting
- Asymmetric distribution, low light pollution (Asymmetric version)
- Aerodynamic, streamlined design for reduced windage
- Fully encapsulated IP66 TUV certified driver
- Nichia GRT-V1 LED
- Robust construction, supplied with standard universal mounting bracket
- Supplied pre-flexed (1.5M)
- Air pressure equalisation feature to eliminate capillary effect



|  |   |   |   |                                       |                             |                                  |   |                                  |
|--|---|---|---|---------------------------------------|-----------------------------|----------------------------------|---|----------------------------------|
| 100W $\equiv$ 250W MH/SO <sub>N</sub> Energy Saving 60%        | 200W $\equiv$ 500W MH/SO <sub>N</sub> Energy Saving 60% | 300W $\equiv$ 750W MH/SO <sub>N</sub> Energy Saving 60% |   |                                       |                             |                                  |   |                                  |
| Quality Assured Product Warranty <sup>1</sup><br><b>7 Year</b> | On site Warranty <sup>1</sup><br><b>2 Year</b>          | Colour Rendering Index <sup>2</sup><br><b>80</b>        | Lumens Maintenance Ratio <sup>3</sup><br><b>L80 B10</b> | Water & Dust Protected<br><b>IP66</b> | Impact Rating<br><b>IK8</b> | Surge Protected<br><b>10000V</b> | Suitable For Site Lighting<br><b>110V</b> | Operating Hours<br><b>50,000</b> |

| Technical Specification |   |
|-------------------------|---|
| Construction            | Polyester coated die-cast LM6 Marine Grade aluminium & toughened safety glass |
| Driver                  | LiFud   |
| LED Chip                | Nichia GRT-V1   |
| Input Voltage           | 110 - 240V  |
| Power Factor            | > 0.9   |
| Operating Temp          | -30°C - +35°C   |
| Standard                | CE & UKCA   |





### 7 Year Gold Warranty

| Code  | W           | Description                 | Lm          | Temp  | Lm/W | Weight | Windage             | WxHxD (mm) |
|-------|-------------|-----------------------------|-------------|-------|------|--------|---------------------|------------|
| 11485 | 50/75/100   | Asymmetric Floodlight       | 7700-15450  |       | 152  |        |                     |            |
| 11486 | 50/75/100   | Symmetric Floodlight        | 7500-15100  | 4000K | 148  | 2.8Kg  | 0.067M <sup>2</sup> | 287x353x65 |
| 11482 | 50/75/100   | Symmetric 30° Floodlight    | 7400-15950  |       | 157  |        |                     |            |
| 11489 | 100/150/200 | Asymmetric Floodlight       | 15450-30300 |       | 152  |        |                     |            |
| 11490 | 100/150/200 | Symmetric Floodlight        | 15100-30050 | 4000K | 148  | 5.2Kg  | 0.112M <sup>2</sup> | 359x447x75 |
| 11483 | 100/150/200 | Symmetric 30° Floodlight    | 15950-30900 |       | 156  |        |                     |            |
| 11491 | 150/225/300 | Asymmetric Floodlight       | 22400-46050 |       | 154  |        |                     |            |
| 11492 | 150/225/300 | Symmetric Floodlight        | 21850-45650 | 4000K | 150  | 6.4Kg  | 0.144M <sup>2</sup> | 419x495x75 |
| 11484 | 150/225/300 | Symmetric 30° Floodlight    | 23400-47800 |       | 158  |        |                     |            |
| 11581 | -           | 360° Visor for 50/75/100W   | -           | -     | -    | -      | -                   | -          |
| 11583 | -           | 360° Visor for 100/150/200W | -           | -     | -    | -      | -                   | -          |
| 11585 | -           | 360° Visor for 150/225/300W | -           | -     | -    | -      | -                   | -          |









### **Boston Spa Tennis Club: BELL Skyline Virtus**

Over the life of the fitting, Boston Spa Tennis Club could save: £69,300 in energy costs, energy saving 60%

- Annual Energy Saving 4368 kWh
- Annual CO<sub>2</sub> Saving 2446 Kg
- Annual Maintenance £2500