



# VT-501D 500W LED SPORTS LIGHT(MEANWELL DIMMABLE) SAMSUNG CHIP 5000K 110'D (135LM/W)



## FEATURES

- Built with Meanwell driver offers a high lumen output of 135 LM/W
- Built with 1-10V Dimming capability
- Adjustable angle
- Fitted with high efficiency Samsung LED Chips
- Suitable for soccer fields, hockey fields, tennis courts, baseball fields, racing tracks, basketball courts, volleyball courts, and table tennis courts

## TECHNICAL INFORMATION

|                               |                   |
|-------------------------------|-------------------|
| <b>Dimmable:</b>              | Yes               |
| <b>Color Temperature:</b>     | 5000K             |
| <b>Model:</b>                 | VT-501D           |
| <b>Watts:</b>                 | 500               |
| <b>Lumens:</b>                | 67500             |
| <b>Input Power:</b>           | AC:100-277V, 50Hz |
| <b>Color for Web:</b>         | White             |
| <b>Body Type:</b>             | Aluminium         |
| <b>Dimension:</b>             | 363x480mm         |
| <b>Operation Temperature:</b> | -20°C to +45°C    |
| <b>On/Off Cycles:</b>         | 30000             |
| <b>PF:</b>                    | >0.9              |
| <b>LED Chip Type:</b>         | SMD-Samsung Chip  |
| <b>Beam Angle:</b>            | 110°              |
| <b>Energy Rating Label:</b>   | D (2021)          |
| <b>IP Rating:</b>             | IP65              |
| <b>Dimmable Type:</b>         | 1-10V             |
| <b>Long Life:</b>             | 50,000 Hours      |
| <b>Energy Saving:</b>         | 85 Energy         |
| <b>IK Rating:</b>             | IK08              |
| <b>Flicker Free:</b>          | flicker-free      |
| <b>Driver Brand:</b>          | Meanwell          |
| <b>lumens per watt:</b>       | 135               |
| <b>Samsung:</b>               | Yes               |

**EMC Certificate:** [Check the certificate](#)

**LVD Certificate:** [Check the certificate](#)

**ROHS Certificate:** [Check the certificate](#)



**IP65**  
STANDARD

**05**  
YEAR  
WARRANTY



**LISTING DETAILS**

|                        |               |
|------------------------|---------------|
| <b>SKU:</b>            | 493           |
| <b>Model:</b>          | VT-501D       |
| <b>EAN:</b>            | 3800157639811 |
| <b>Commodity Code:</b> | 9405409990    |

**PACKAGING**

|                            |           |
|----------------------------|-----------|
| <b>Gross Weight (Kgs):</b> | 18        |
| <b>Unit CBM:</b>           | 0.10125   |
| <b>Dimension:</b>          | 363x480mm |

**MASTER BOX PACKAGING**

|                         |     |
|-------------------------|-----|
| <b>Box Qty:</b>         | 1   |
| <b>Qty Per Pallet:</b>  | 6   |
| <b>Length (Box) mm:</b> | 500 |
| <b>Width (Box) mm:</b>  | 450 |
| <b>Height (Box) mm:</b> | 450 |