

Datasheet of 300W LED Viper G2 Solar Street Light

Product Name 300W LED Viper G2 Solar Street Light
 Product SKU ML-VSSG2-300W-DL

Product Characteristics



MICROWAVE motion sensor included

Application Residential. Commercial

Product Specification

| | |
|---------------------------|--|
| Power | 300W |
| Power Consumption | 15.5W |
| LEDs | SMD LED2835 |
| Effective Lumen | 2500 lm |
| Colour | 6500K |
| Colour Rendering Index | RA>80 |
| Beam Angle | 70° * 140° |
| Solar Panel | Monocrystalline |
| Solar Panel Watt | 30W |
| Sensor | 1) Option to select Microwave Motion Sensor - 2500 lm for 45 seconds - thereafter idles at 1800 lm. 2) Day / Night Sensor in Solar Panel |
| Battery | LiFeP04 30Ah/3.2V |
| Cycle Charging | 3,000 times |
| Charging Time | 4-8 hours |
| Remote Control | Infra Red |
| Duration | 12 Hours |
| Dim | Yes via Remote |
| Cable | 2M, 2*0.5mm ² |
| Ingress Protection Rating | IP67 |
| Impact Rating | IK07 |
| Working Temp. | 0 - 50 Degrees Celsius |
| Housing Colour | Black |
| Main Materials | ADC12 Graded Aluminium |
| Certifications | TUV / CE / ROHS / MSDS / UN38.3 |
| Warranty | 2 Years |
| Dimension | 570mm(L) * 240mm(W) * 50mm(H) |



Comments..... Project.....