

Product Spec Sheet



VT-9-114 100W LED HIGHBAY SAMSUNG CHIP 4000K DIMMABLE (120LM/W) 120D 5 YRS WTY



FEATURES

- Powerful LED light source with lumen efficeincy of 120 LM/W
- Radiator integrated cooling fins for efficient heat dissipation
- Fitted with high efficiency Samsung LED Chips that offer up to 85% in energy savings
- Designed with Samsung driver
- Suitable for industrial usage, warehouses, supermarkets, workshops, factories, warehouses, highways, toll stations, gas stations, malls, exhibition halls, and stadiums

TECHNICAL INFORMATION

| Dimmable: | Yes |
|------------------------|-----------------------|
| Color Temperature: | 4000K |
| Model: | VT-9-114 |
| Watts: | 100 |
| Lumens: | 12000 |
| Input Power: | AC:120-240V, 50/60Hz |
| Unit Color: | Black |
| Color for Web: | Day White |
| Body Type: | Die Cast Aluminium |
| Dimension: | 260x140.5mm |
| Operation Temperature: | -20°C to +45°C |
| Instant Start: | 0-100% in <1s |
| On/Off Cycles: | >15000 |
| LED Chip Solution: | 9V 100mA |
| PF: | >0.9 |
| LED Chip Type: | SMD-Samsung Chip |
| Beam Angle: | 120° |
| CRI: | >80 |
| Energy Rating Label: | D (2021) |
| IP Rating: | IP65 |
| Dimmable Type: | 1-10V |
| Long Life: | 30,000 Hours |
| Energy Saving: | 85 Energy |
| IK Rating: | IK07 |
| Driver Brand: | Samsung |
| lumens per watt: | 120 |
| Samsung: | Yes |
| EMC Certificate: | Check the certificate |





LVD Certificate:

ROHS Certificate:





Check the certificate

Check the certificate



| SKU: | 20063 |
|-----------------|---------------|
| Model: | VT-9-114 |
| EAN: | 3800157656474 |
| Commodity Code: | 9405409990 |

LISTING DETAILS

| Gross Weight (Kgs): | 3.4 |
|---------------------|-------------|
| Unit CBM: | 0.018355 |
| Dimension: | 260x140.5mm |

PACKAGING

| MASTER BOX PACKAGING | | |
|----------------------|-----|--|
| Box Qty: | 1 | |
| Qty Per Pallet: | 70 | |
| Length (Box) mm: | 315 | |
| Width (Box) mm: | 315 | |
| Height (Box) mm: | 185 | |