



# VT-9-500 500W HIGHBAY(MEANWELL DIMMABLE)SAMSUNG CHIP 4000K 120'D BLACK BODY (120LM/W)



## FEATURES

- Powerful LED light source with lumen efficiency 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 Meanwell driver
- Suitable for industrial usage, warehouses, supermarkets, workshops, factories, warehouses, highways, toll stations, gas stations, malls, exhibition halls, and stadiums

## TECHNICAL INFORMATION

<b>Dimmable:</b>	Yes
<b>Color Temperature:</b>	4000K
<b>Model:</b>	VT-9-500
<b>Watts:</b>	500
<b>Lumens:</b>	60000
<b>Input Power:</b>	AC:100-277V, 50/60Hz
<b>Unit Color:</b>	Black
<b>Color for Web:</b>	Day White
<b>Body Type:</b>	Die-Cast Aluminium
<b>Dimension:</b>	360x302mm
<b>Operation Temperature:</b>	-20°C to +45°C
<b>On/Off Cycles:</b>	20000
<b>PF:</b>	>0.9
<b>LED Chip Type:</b>	SMD-Samsung Chip
<b>Beam Angle:</b>	120°
<b>CRI:</b>	>80
<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>	120
<b>Samsung:</b>	Yes

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

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

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



**IP65**  
STANDARD

**05**  
YEAR  
WARRANTY

**SAMSUNG**  
LED  
Illuminated

**Super Bright**  
**120**  
LUMENS/W

**LISTING DETAILS**

<b>SKU:</b>	509
<b>Model:</b>	VT-9-500
<b>EAN:</b>	3800157645058
<b>Commodity Code:</b>	94054210

**PACKAGING**

<b>Gross Weight (Kgs):</b>	11.391
<b>Unit CBM:</b>	0.0324
<b>Dimension:</b>	360x302mm

**MASTER BOX PACKAGING**

<b>Box Qty:</b>	1
<b>Qty Per Pallet:</b>	25
<b>Length (Box) mm:</b>	250
<b>Width (Box) mm:</b>	360
<b>Height (Box) mm:</b>	360