



## VT-9-105 100W LED HIGHBAY WITH SAMSUNG DRIVER 4000K BLACK BODY(120LM/W) 90'D



### FEATURES

- Powerful LED light source with lumen efficiency of 120 LM/W
- Fitted with high efficiency Samsung LED Chips that offer up to 85% in energy savings
- Alter the beam angle (90°D / 120°D) with optional reflectors
- Designed with Samsung driver
- High thermal conductivity, low luminous decay, pure colours and no heavy shade
- Suitable for industrial usage, warehouses, supermarkets, workshops, factories, warehouses, highways, toll stations, malls, exhibition halls, and stadiums

### TECHNICAL INFORMATION

Dimmable:	Yes
Color Temperature:	4000K
Model:	VT-9-105
Watts:	100
Lumens:	12000
Input Power:	AC:120-240V, 50Hz
Unit Color:	Black
Color for Web:	Day White
Body Type:	Aluminium
Dimension:	Ø260x150mm
Operation Temperature:	-20°C to +45°C
On/Off Cycles:	20000
No. Of Led:	110
PF:	>0.9
LED Chip Type:	SMD-Samsung Chip
Beam Angle:	90°
CRI:	>80
Energy Rating Label:	D (2021)
IP Rating:	IP65
Dimmable Type:	1-10V
Long Life:	50,000 Hours
Energy Saving:	85 Energy
IK Rating:	IK08
Flicker Free:	flicker-free
Driver Brand:	Samsung
lumens per watt:	120
Samsung:	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

SKU:	583
Model:	VT-9-105
EAN:	3800157638074
Commodity Code:	94054210

PACKAGING

Gross Weight (Kgs):	3.5
Unit CBM:	0.016864
Dimension:	Ø260x150mm

MASTER BOX PACKAGING

Box Qty:	1
Qty Per Pallet:	70
Length (Box) mm:	170
Width (Box) mm:	310
Height (Box) mm:	310