



100W

VT-100ST 100W LED STREETLIGHT WITH SAMSUNG CHIP
COLORCODE:4000K GREY BODY

Lumens
12000

Beam Angle
110

Dimensions
547.6x294.6x62.1mm

Day White
SKU:529

5 YEARS
WARRANTY



Technical Information

Watts: **100**

Lumens: **12000**

On/Off Cycles: **>15000**

Beam Angle: **110**

No. Of Led: **160**

Unit Color: **Grey**

Body Type: **Die Cast Aluminium**

Long life: **50,000 Hours**

LED Chip Type: **SMD2835**

IP Rating: **IP65**

Dimmable: **No**

Warranty (Years): **5**

PF: **>0.9**

CRI: **>80**

Operation Temperature: **-20°C to +45°C**

Input Power: **AC:175-265V,50/60Hz**

Sensor Compatibility: **Yes**

Features

- ✓ Perfect replacement for traditional HPS and MH Streetlights
- ✓ High Power LED Samsung Chip
- ✓ Uniformity in Light Distribution – Maximizes Efficiency
- ✓ Integrated IC driver
- ✓ Long Life span of 50,000 Hours - Low Maintenance - Energy Saving
- ✓ Reduced Utility cost by space to height alignment
- ✓ Dedicated IP65 Sealed Optical Cavities
- ✓ Reduced CO² emissions
- ✓ Applications - Streets, Industrial Facilities, Cross Roads and many more



Note: Suitable & Recommended for maximum daily use of 10-12 hours, usage beyond this would void the warranty

Packaging

Unit Details

Gross Weight(GW) Kgs	4.905
Unit CBM	0.023

Listing Details

EAN Code	3800157640909
Commodity Code	9405403990

Master Box Packaging

Master Box Qty (Pcs Per Carton)	2
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UK & EU



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24 Hours

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