

## **Product Specification Sheet**



## 160W

VT-160ST 160W LED STREETLIGHT(CLASS II, TYPE III-M LENS) WITH SAMSUNG CHIP COLORCODE:4000K

Lumens 20800

Beam Angle 150X80

Dimensions 339x143x831mm

Day White SKU:543









## **Technical Information**

Watts:	160
Lumens:	20800
On/Off Cycles::	>20000
Beam Angle:	150x80
No. Of Led:	180
Unit Color:	Grey
Body Type:	Die- Cast Aluminum/ADC12
Long life:	30,000 Hours

IP Rating:	IP65
Dimmable:	No
Warranty (Years):	5
PF:	>0.9
LED Chip Type:	SMD3030
Operation Temperature:	-20°C to +45°C
Input Power:	AC:175-265V,50/60Hz

## **Features**

- Perfect replacement for traditional HPS and MH Streetlights
- High Power LED Samsung Chip
- ✓ Uniformity in Light Distribution Maximizes Efficiency
- ✓ Long Life span of 30,000 Hours Low Maintenance Energy Saving
- Reduced Utility cost by space to height alignment
- Dedicated IP65 Sealed Optical Cavities
- Reduced CO<sup>2</sup> 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