

## **Product Spec Sheet**



## VT-153ST 150W LED STREETLIGHT(INVENTRONICS DRIVER)-SAMSUNG CHIP 5700K(140LM/W)



## **FEATURES**

- Powerful LED light source with lumen efficeincy of 140 LM/W
- Fitted with high efficiency Samsung LED Chips that offer up to 85% in energy savings
- Built with surge protection
- Designed with Inventronics driver
- Designed with Class I and Type III Lens with beam angle of 153x70°
- Suitable for industrial usage, warehouses, highways etc.

## **TECHNICAL INFORMATION**

| Dimmable:              | No                    |
|------------------------|-----------------------|
| Output Voltage:        | DC:75-214V            |
| Color Temperature:     | 5700K                 |
| Model:                 | VT-153ST              |
| Watts:                 | 150                   |
| Lumens:                | 21000                 |
| Input Power:           | AC:90-305V, 50Hz      |
| Unit Color:            | Grey                  |
| Color for Web:         | White                 |
| Dimension:             | 300x83.6x746.4mm      |
| Operation Temperature: | -20°C to +45°C        |
| On/Off Cycles:         | >15000                |
| PF:                    | >0.9                  |
| LED Chip Type:         | SMD-Samsung Chip      |
| Beam Angle:            | 153×70°               |
| CRI:                   | >70                   |
| Energy Rating Label:   | D (2021)              |
| IP Rating:             | IP65                  |
| Long Life:             | 30,000 Hours          |
| Energy Saving:         | 85 Energy             |
| IK Rating:             | IK08                  |
| Driver Brand:          | INVENTRONICS          |
| lumens per watt:       | 140                   |
| Samsung:               | Yes                   |
| EMC Certificate:       | Check the certificate |
|                        |                       |



**ROHS Certificate:** 

LVD Certificate:







**Check the certificate** 

**Check the certificate** 



| SKU:            | 955           |
|-----------------|---------------|
| Model:          | VT-153ST      |
| EAN:            | 3800157649117 |
| Commodity Code: | 94054210      |

| Gross Weight (Kgs): | 8.5              |
|---------------------|------------------|
| Unit CBM:           | 0.0387125        |
| Dimension:          | 300x83.6x746.4mm |

| Box Qty:         | 1   |  |
|------------------|-----|--|
| Qty Per Pallet:  | 30  |  |
| Length (Box) mm: | 380 |  |
| Width (Box) mm:  | 815 |  |
| Height (Box) mm: | 125 |  |