

# **Product Spec Sheet**



# VT-138S-1 30W PIR SENSOR FLOODLIGHT SAMSUNG CHIP & 1M CABLE 3000K BLACK BODY



#### **FEATURES**

- $\bullet~$  High quality Slim series PIR Sensor Foodlight with 1 Meter cable
- Designed with high efficiency LED Samsung Chips
- Detects motion within a radius of 3 to 10 Meter
- Installing Height 1.8 Meter to 2.5 Meter
- PIR Sensor featuring Manual Override Function; can be switched between sensor mode & constant lighting mode
- Built Strong and durable with Die Cast Aluminium Corrosion resistant design
- Perfectly built for outdoor with Ingress protection of IP65
- Application Facade lighting, lobby, garage, passage, parking lot and many more

#### **TECHNICAL INFORMATION**

| Dimmable:                     | No                                 |  |  |
|-------------------------------|------------------------------------|--|--|
| Color Temperature:            | 3000K                              |  |  |
| Model:                        | VT-138S-1-B                        |  |  |
| Watts:                        | 30                                 |  |  |
| Lumens:                       | 2340                               |  |  |
| Input Power:                  | AC:220-240V, 50Hz                  |  |  |
| Unit Color:                   | Black                              |  |  |
| Color for Web:                | Warm White                         |  |  |
| Body Type:                    | Diecast Aluminium                  |  |  |
| Dimension:                    | 177x60x143mm                       |  |  |
| <b>Operation Temperature:</b> | -20°C to +40°C                     |  |  |
| Instant Start:                | 0-100% in 1s                       |  |  |
| On/Off Cycles:                | >15000                             |  |  |
| <b>Detection Range:</b>       | 140°±20°                           |  |  |
| Time Delay:                   | Min. 10sec±3sec, Max.<br>7min±2min |  |  |
| PF:                           | >0.9                               |  |  |
| LED Chip Type:                | SMD-Samsung Chip                   |  |  |
| Beam Angle:                   | 100°                               |  |  |
| <b>Detection Distance:</b>    | 3-10m (Radius)                     |  |  |
| CRI:                          | >80                                |  |  |
| Downward LOR (%):             | 100                                |  |  |
| Upward LOR (%):               | 0                                  |  |  |
| Energy Rating Label:          | F (2021)                           |  |  |
| IP Rating:                    | IP65                               |  |  |
| Long Life:                    | 25,000 Hours                       |  |  |
| Energy Saving:                | 85 Energy                          |  |  |
| Wire Length:                  | 1m                                 |  |  |
| Sensor Type:                  | PIR                                |  |  |
| Samsung:                      | Yes                                |  |  |
|                               |                                    |  |  |









## LISTING DETAILS

| SKU:            | 20286         |
|-----------------|---------------|
| Model:          | VT-138S-1-B   |
| EAN:            | 3800157661447 |
| Commodity Code: | 94054210      |

#### PACKAGING

| Gross Weight (Kgs): | 0.61         |  |  |
|---------------------|--------------|--|--|
| Unit CBM:           | 0.0023       |  |  |
| Dimension:          | 177x60x143mm |  |  |

## MASTER BOX PACKAGING

| ox Qty:          | 10  |
|------------------|-----|
| ty Per Pallet:   | 540 |
| ength (Box) mm:  | 182 |
| Vidth (Box) mm:  | 63  |
| leight (Box) mm: | 148 |