

Datasheet

|                              |                                                                                                                                                                                     |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name:                | Solar Led Bollard Light                                                                                                                                                             |
| Model NO.:                   | STSRL3N28C                                                                                                                                                                          |
| Lumen Output:                | 360lm                                                                                                                                                                               |
| CCT:                         | 4000K                                                                                                                                                                               |
| CRI:                         | >80                                                                                                                                                                                 |
| Solar Panel Information:     | Monocrystalline<br>5V 4.5W                                                                                                                                                          |
| Battery Type:                | LiFePO4                                                                                                                                                                             |
| Battery Capacity:            | 3.2V 6.4AH                                                                                                                                                                          |
| LED Wattage:                 | 4.5W                                                                                                                                                                                |
| Charging Time:               | 5hrs                                                                                                                                                                                |
| Discharging Time:            | 12hrs                                                                                                                                                                               |
| Operating Mode:              | 100% brightness in the 1st hour, 80% brightness in the 2nd hour, 60% brightness in the 3rd and 4th hour, 40% brightness in the next 3 hours and 30% brightness in the last 5 hours. |
| Ambient temperature:         | -20°C~+55°C                                                                                                                                                                         |
| Protection class:            | IP65                                                                                                                                                                                |
| Electrical insulation grade: | Class III                                                                                                                                                                           |



# Stylux

|                     |                                                                    |
|---------------------|--------------------------------------------------------------------|
| Diameter:           | 238mm                                                              |
| Height:             | 800mm                                                              |
| Warranty:           | 2 Years                                                            |
| Materials:          | Die-cast Aluminum +PC                                              |
| Finish:             | Sand Black                                                         |
| Packing:            | 1pc per inner brown box with color sticker, 4pcs per master carton |
| Master Carton Size: | 50x50x87CM                                                         |
| Gross Weight:       | 13.43kg                                                            |

