



TL-SHR SERIES **Robotic cleaning** **system**

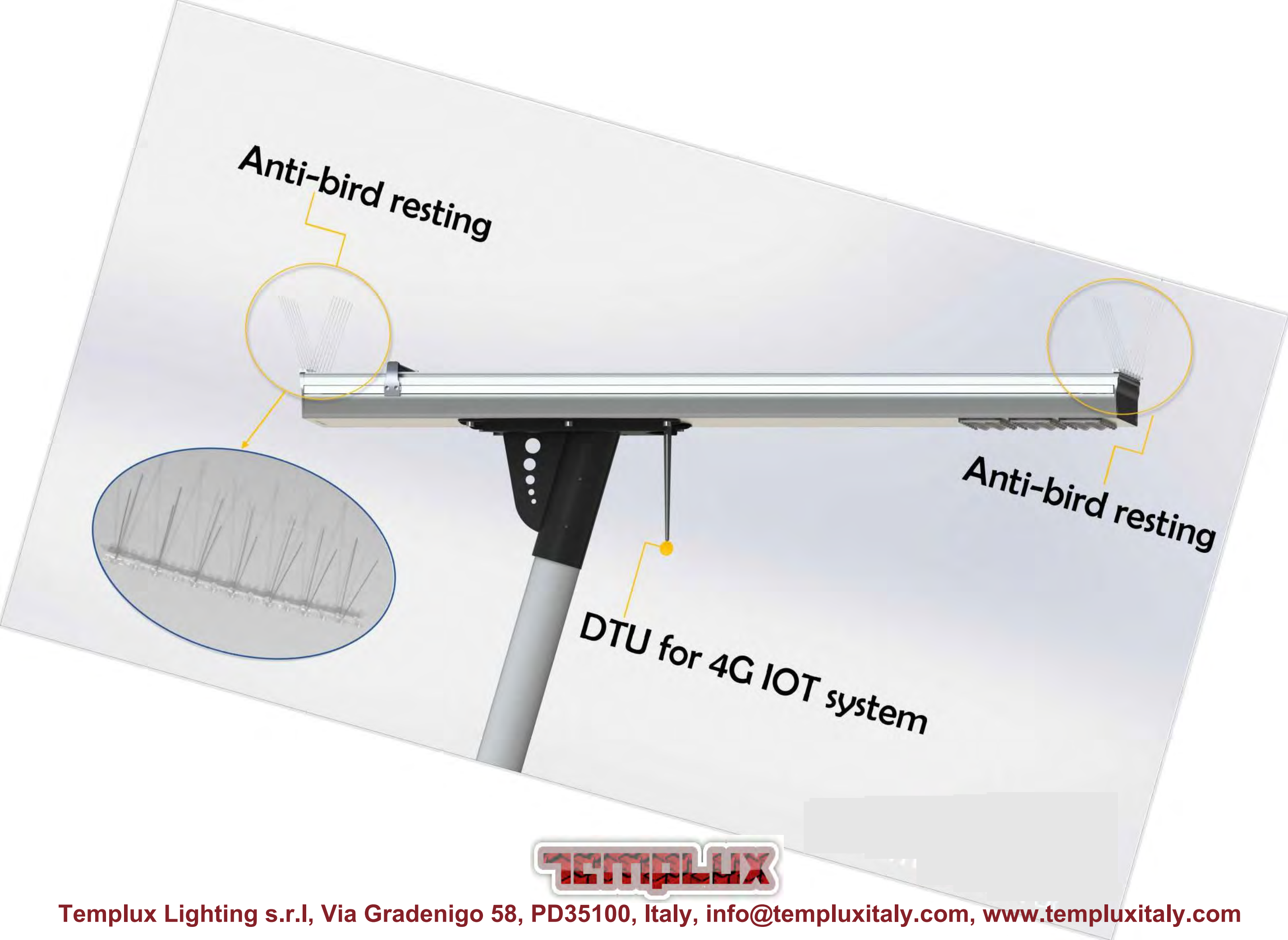
For all-in-one solar street light





For Dusty Environment





Anti-bird resting

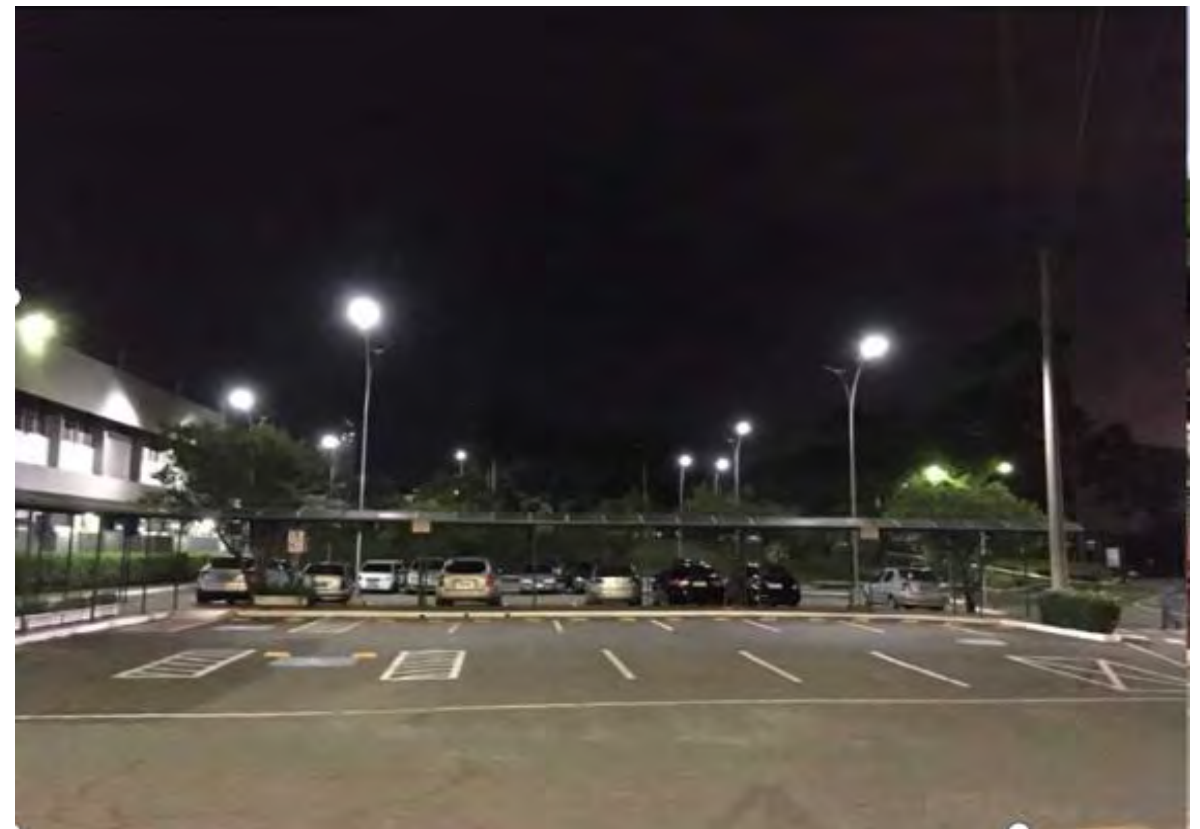
Anti-bird resting

DTU for 4G IOT system



Applications:

- ◆ **Desert Construction area**
- ◆ **Countryside**
- ◆ **Dusty environment**



Features:

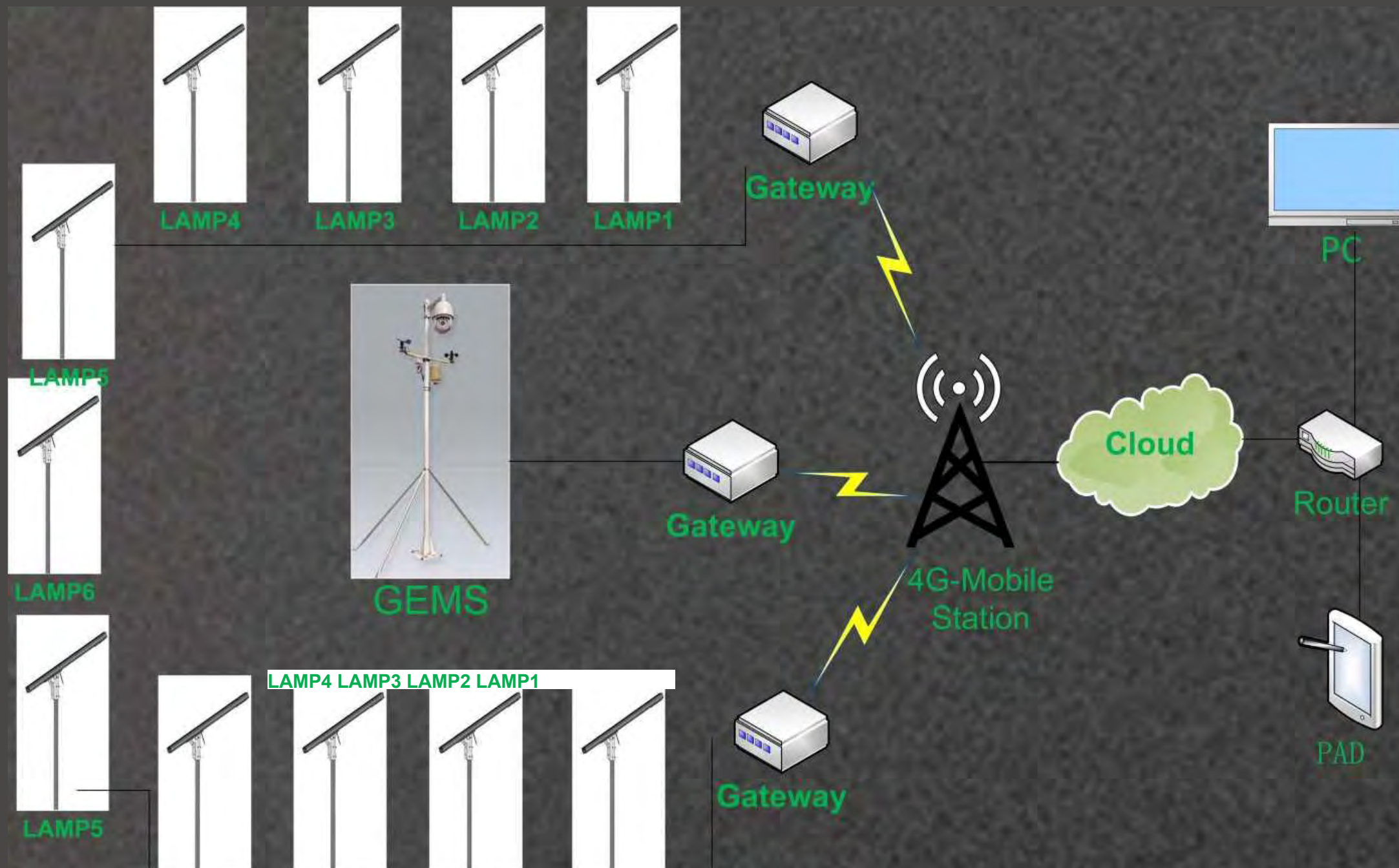
- ◆ **Integrated robotic cleaning design - all in one solar street light**
- ◆ **Waterproof Solar lighting (IP65)**
- ◆ **Cableless and low TCO**
- ◆ **Portable and ease of installation**
- ◆ **Eco environmental solar power and LED lighting.**
- ◆ **High capacity and reliable Solar System**
- ◆ **Dust and Corrosive prevention**
- ◆ **Intelligent power control**

Technical details:

Standard model	LED Power	Lumen output	Specifications	Enegy pack
TL--SHR-60W	60W	6500-7000lumen	<ol style="list-style-type: none"> 1. Mono solar panel: 90W 2. LED Chip: bridgelux 5050 3. CCT: 3000K-6000K 4. Back up time:3-5 days 5. Working mode: Auto ON/OFF ,Time Dimming 6. Warranty: 5 years 7. Packing: 1377*137*425mm(lamp body) 8. Bracket :370*260*190mm(2 sets)/8kgs 	LiFePO4 battery:3.2V 168AH 537.6WH
TL-SHR-80W	80W	8500-9000lumen	<ol style="list-style-type: none"> 1. Mono solar panel: 120W 2. LED Chip: bridgelux 5050 3. CCT: 3000K-6000K 4. Back up time:3-5 days 5. Working mode: Auto ON/OFF ,Time Dimming 6. Warranty: 5 years 7. Packing: 1710*137*425mm(lamp body) 8. Bracket :370*260*190mm(2 sets)/8kgs 	LiFePO4 battery:3.2V 240AH 768WH



4G IOT SYSTEM



“Cleaning system” + “4G IOT system” For optional

