



**AURORA**

**SOLAR LIGHTING PROVIDER**

Lightning up your imagination



# COMPANY INTRODUCTION



aurora

◆ Aurora, 12 years solar lighting solution provider, born and grow up in Shenzhen China Since 2008, is one of the leading solution solar applications in the world. We specialized in R&D, Manufacturing and selling all kinds of solar street lights, solar garden lights, solar flood lights, and off-grid solar system.

◆ We R&D and get patents for Eiffel series, solarX series, sunlux series.

Strong R&D team, top quality products and long time solar lighting experience worth your trust.





**6000m<sup>2</sup> Factory**

**100-130 Employees**



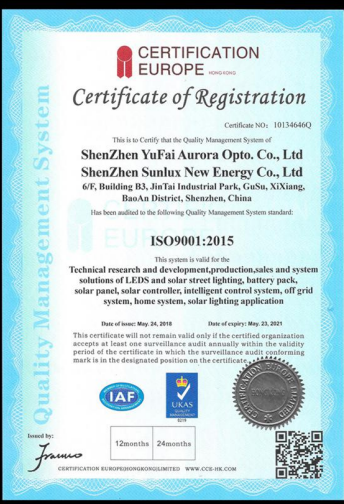
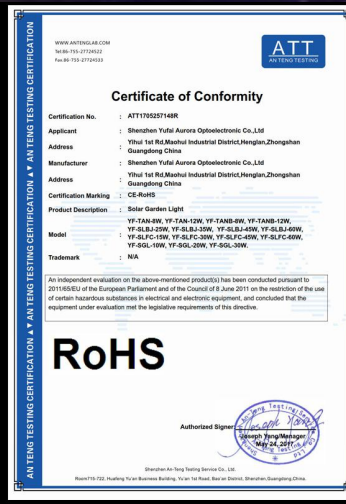


# COMPANY INTRODUCTION



aurora

◆ Our company has passed the ISO9001:2015 international quality system certification, All of our solar lighting products get approved of CE, RoHS, SNI, IP65, UL, BIS, IEC test, IK10 test and salt spray test.





# COMPANY INTRODUCTION



aurora

- ◆ High-quality
- ◆ Sincerity
- ◆ Reputation





aurora

# SCOPE OF BUSINESS

Where there is good sun, there is foot print of AURORA

- ◆ Asia
- ◆ Middle east
- ◆ Africa
- ◆ Australia
- ◆ South and North America
- ◆ Europe



# Our Goal

- ◆ Creating value for customers
- ◆ Creating **future** for staff
- ◆ Creating green environment for society!





aurora

# Our Principle

- ◆ Realistic and innovative
- ◆ Openness basing on sincerity !



# PRODUCT Line



aurora

- **Eiffel series** – All in one solar street light
- **Sunlux series** - Solar flood light
- **Sahara series** – All in one solar street light with self cleaning system
- **Solar X series** – LED street light for all in two & conventional solar street light
- **Tango series** – Solar garden light wth Bluetooth speaker



# PRODUCT INTRODUCTION

**Eiffel SERIES**



**aurora**





# Sunlux SERIES



aurora





# Sahara series

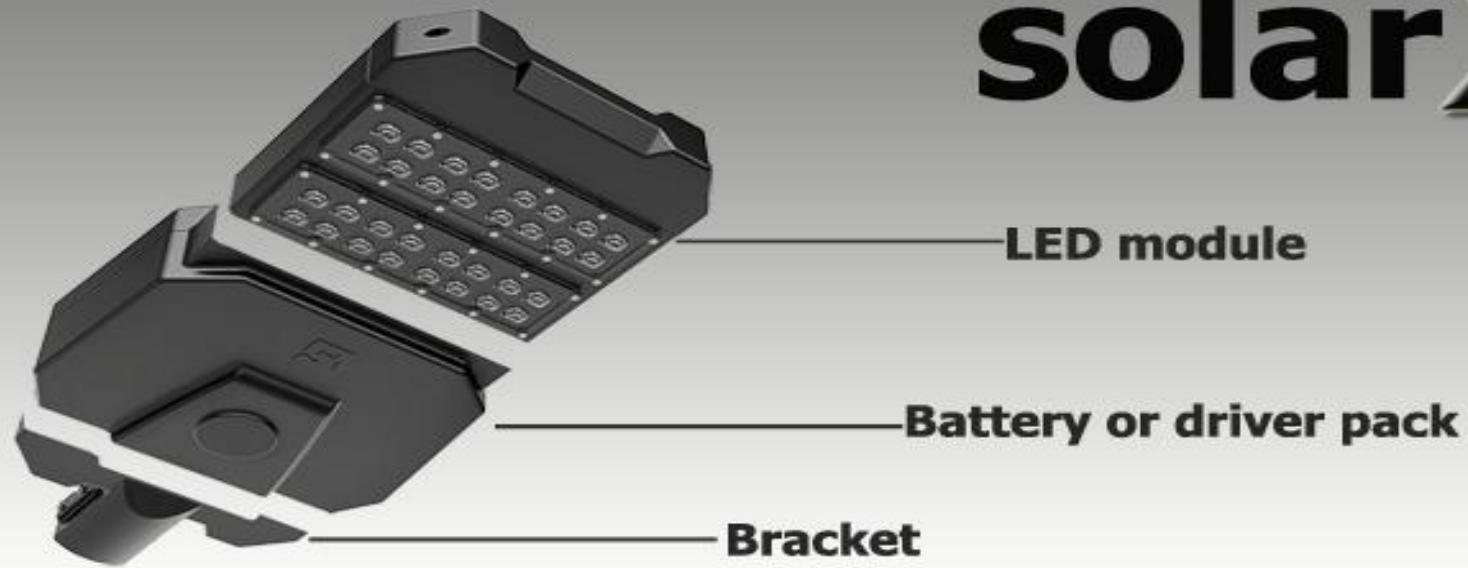






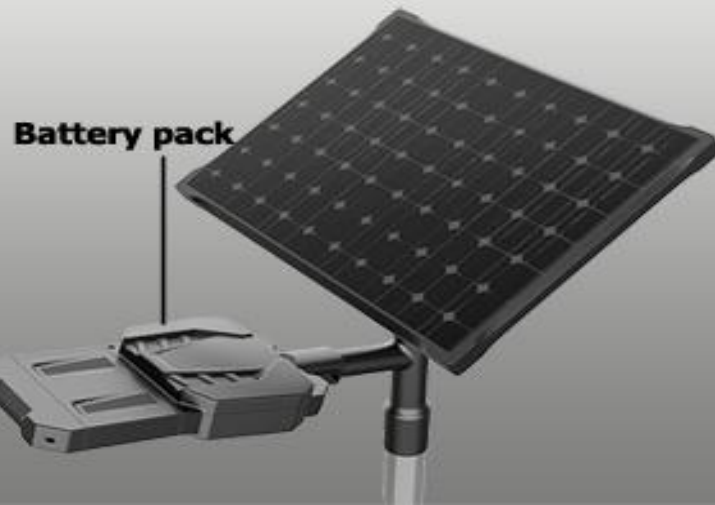
# solarX series

**Eiffel SERIES  
with camera**



**1**

LED module + Battery pack + Bracket  
= **All in two** solar street light



**2**

LED module + driver pack + Bracket  
= **AC** solar street light for electric supply



**3**

LED module + Bracket  
= DC solar street light for **conventional**







aurora

# Tango series

Description light

bluetooth

PATENTED DESIGN  
SMD LED CHIPS  
GIFT PACKAGE

Mono solar panel

Main light

# SOLAR GARDEN LIGHT 8W/12W

## Tango SERIES



aurora







aurora

# PRODUCT FEATURE

- ◆ **PATENT integrated housing design**
- ◆ **UNIQUE LED lens design**
- ◆ **Individual LiFePO4 battery pack, replaceable**
- ◆ **Mono solar panel, BridgeLux led chips**



aurora

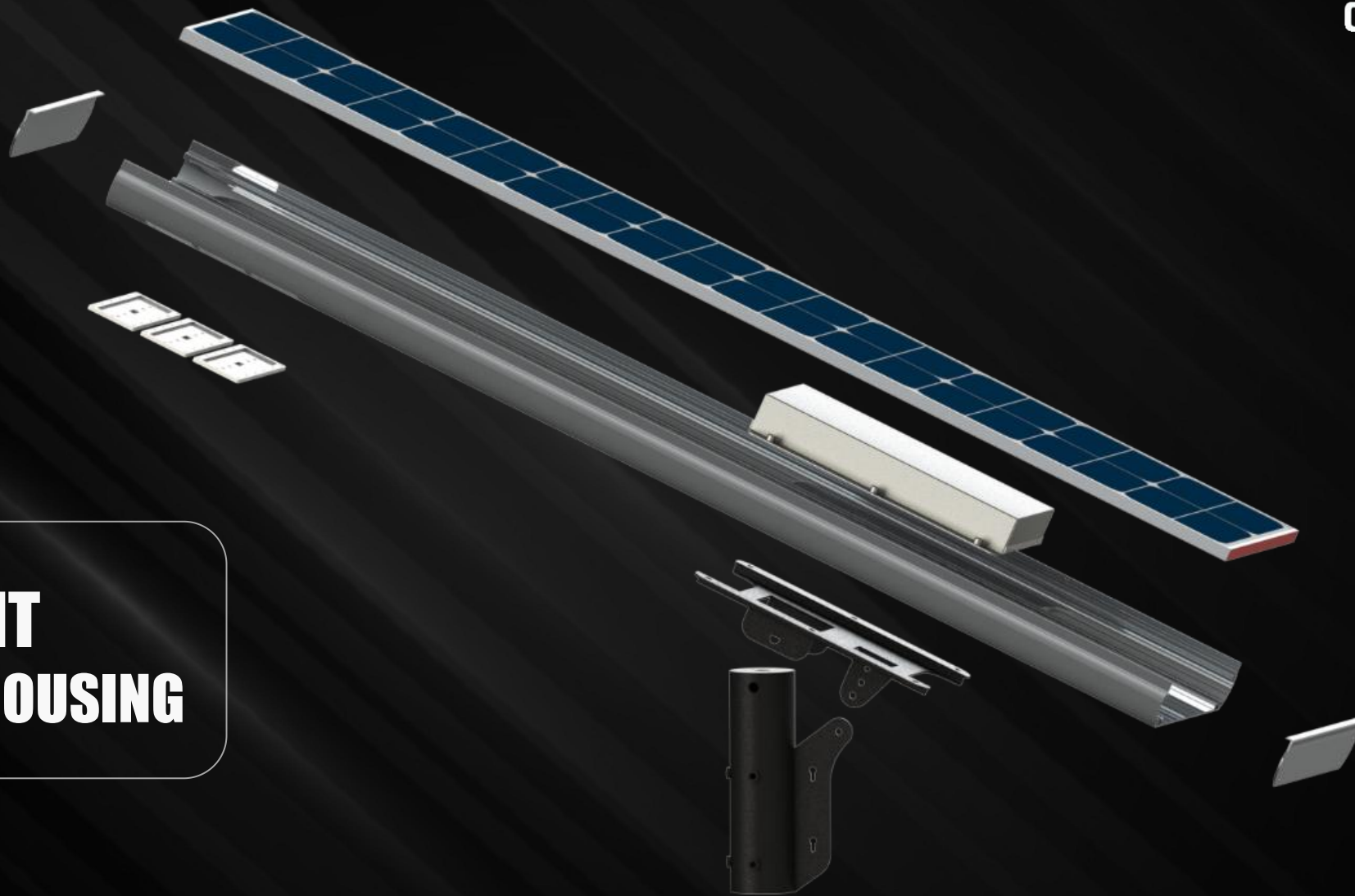
# OUR TECHNOLOGY

- ◆ 4G IOT system
- ◆ Cleaning system
- ◆ CCTV CAMERA





aurora



**PATENT  
INTEGRATED HOUSING**



aurora

# Individual Battery Pack

- ◆ LiFePo4 Battery:2000+ cycle life
- ◆ anti- 70°C high temperature
- ◆ 8 years life guarantee







aurora

# SOLAR PANEL

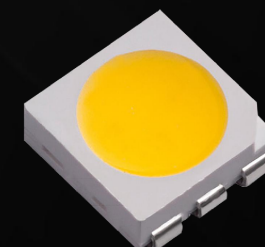
- ◆ Brand : NEW SOLAR from Taiwan
- ◆ Type : Mono Crystalline
- ◆ High efficiency : 22-24%
- ◆ 15years warranty



AURORA



Brightness Bridgelux Chip, 210lm/w PMMA  
Lens, Transmittance rate is 94%.







aurora



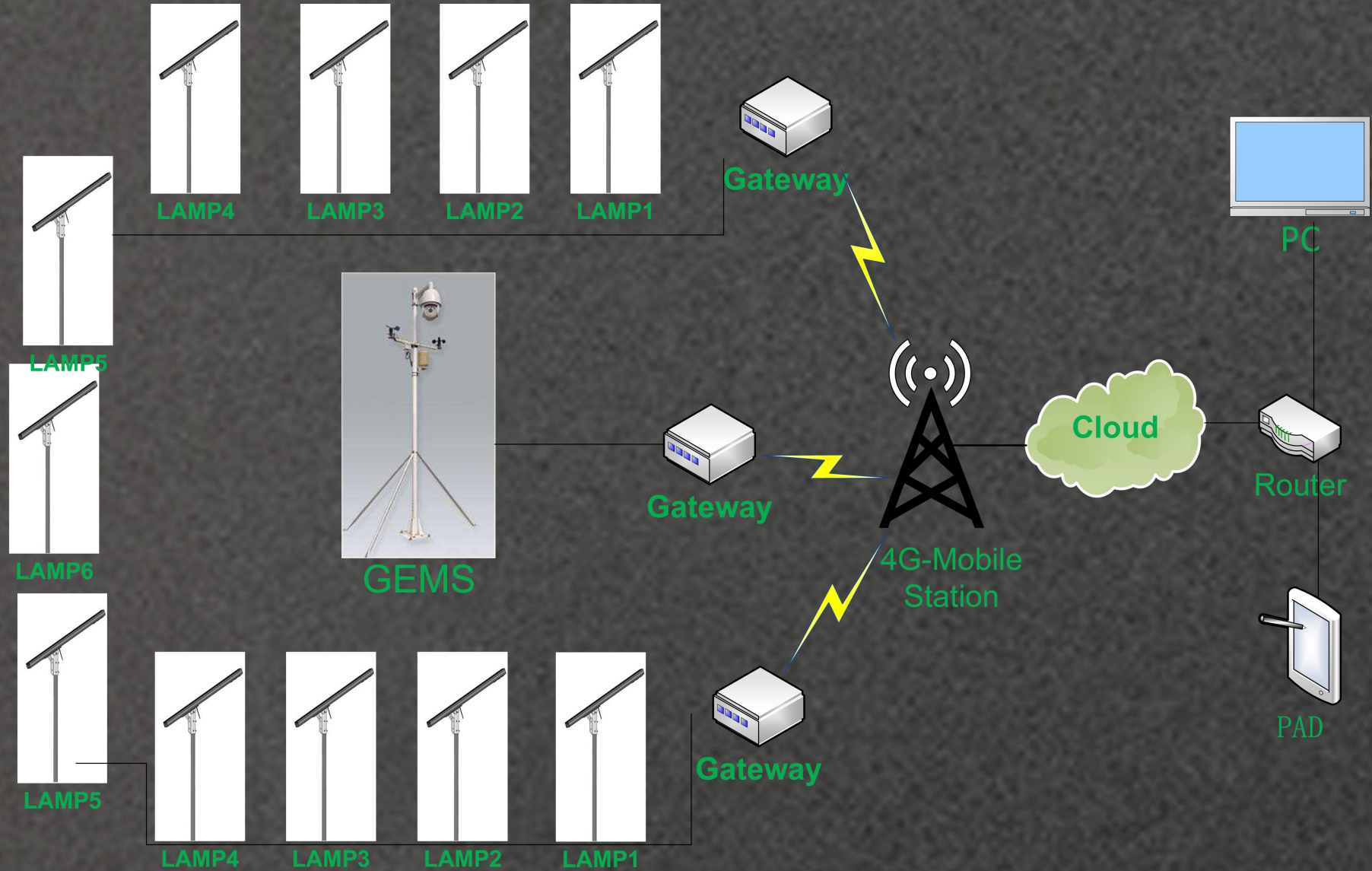
# MPPT Controller:

- ◆ 99% converting efficiency
- ◆ smart control

# 4G IOT SYSTEM



AURORA

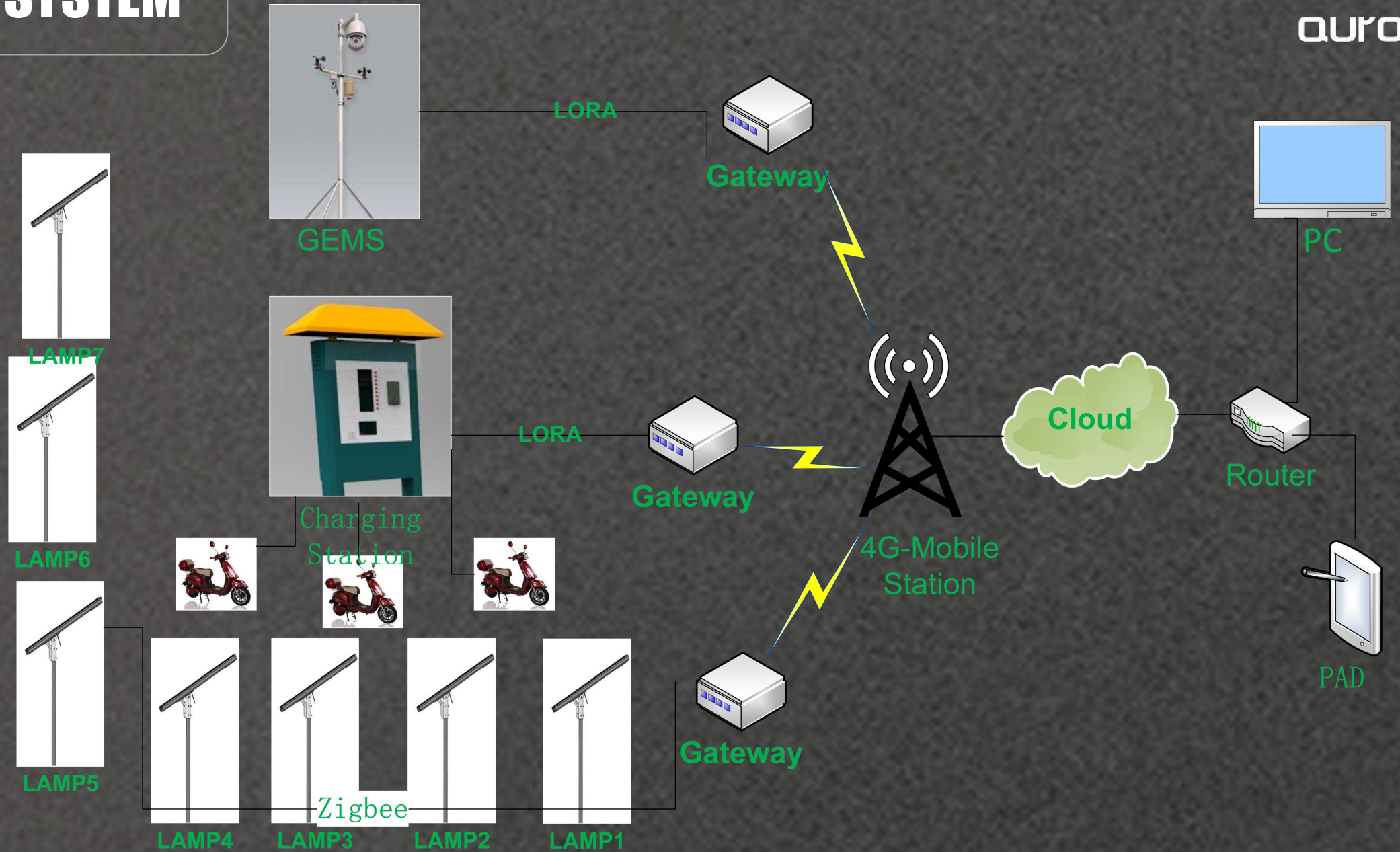




# 4G IOT SYSTEM



aurora





aurora

# WIT SSL APPLICATIONS

- **Parking lot lighting.**
- **Gate / entrance lighting.**
- **Perimeter security lighting.**
- **Pathway lighting.**
- **County yard / Garden lighting.**
- **City greenway lighting.**
- **New rural construction lighting.**
- **Mountainous area lighting.**



# APPLICATIONS

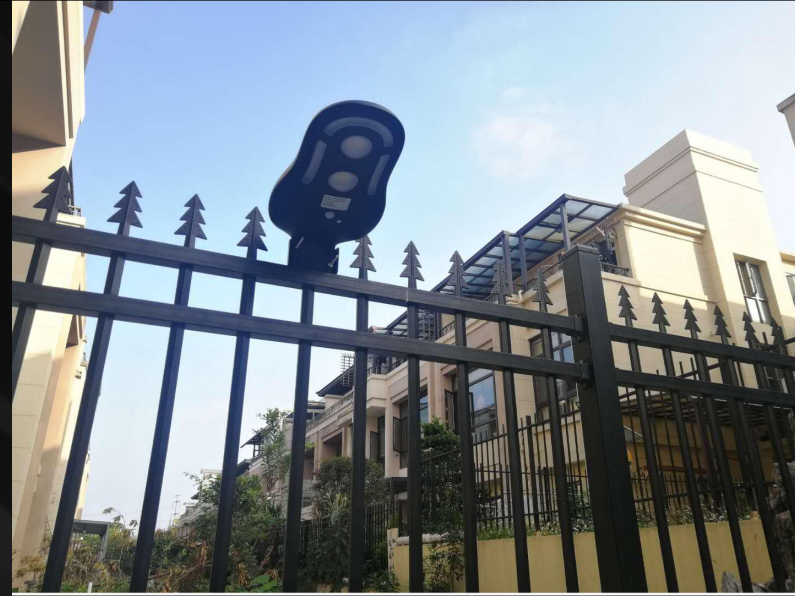
## - Eiffel



LUXORA



# APPLICATIONS-Tango



AURORE

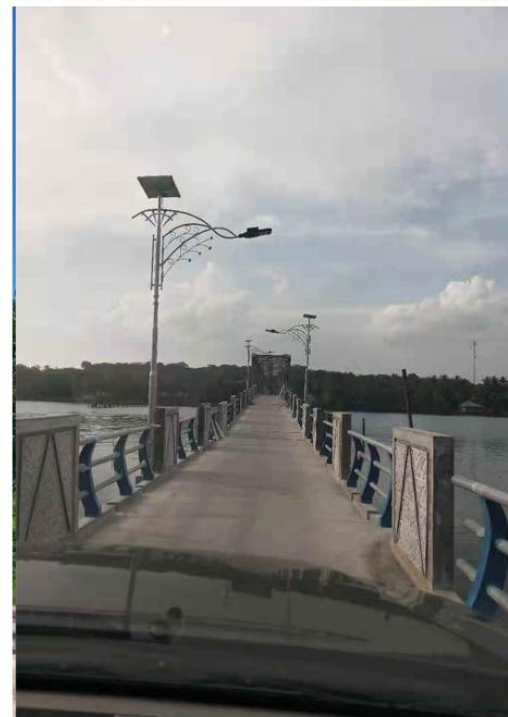
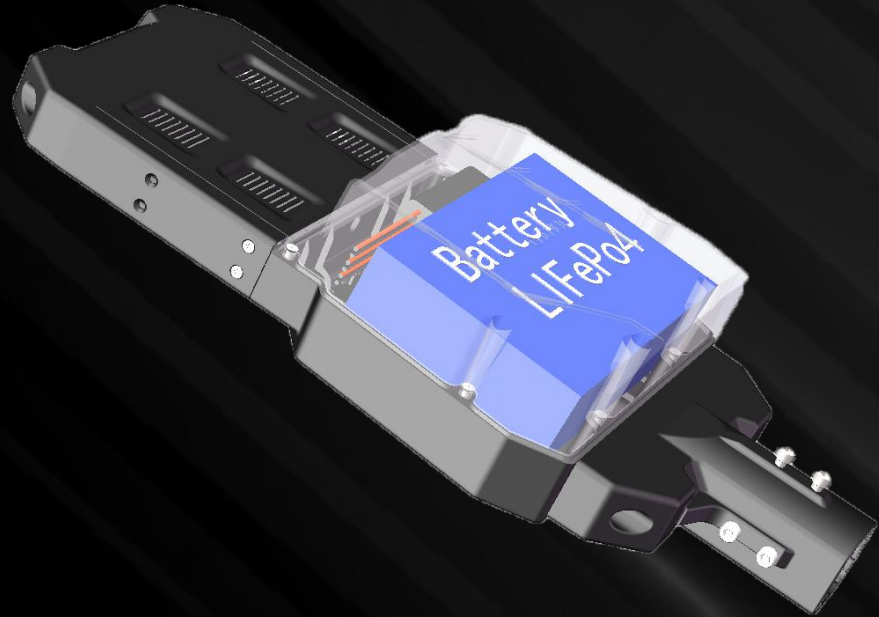


# APPLICATIONS -Sahara





# APPLICATIONS -Solar X



aurora





ShenZhen YuFai Aurora Optoelectronics Co.,Ltd

Shenzhen Sunlux New Energy Co.,Ltd

Tel: 86+75527790857 Fax: 86+75527799212

E-mail: [oversea@yufai-aurora.com](mailto:oversea@yufai-aurora.com), [www.yufai-aurora.com](http://www.yufai-aurora.com)