

Tango

SOLAR GARDEN LIGHT

ALL-IN-ONE

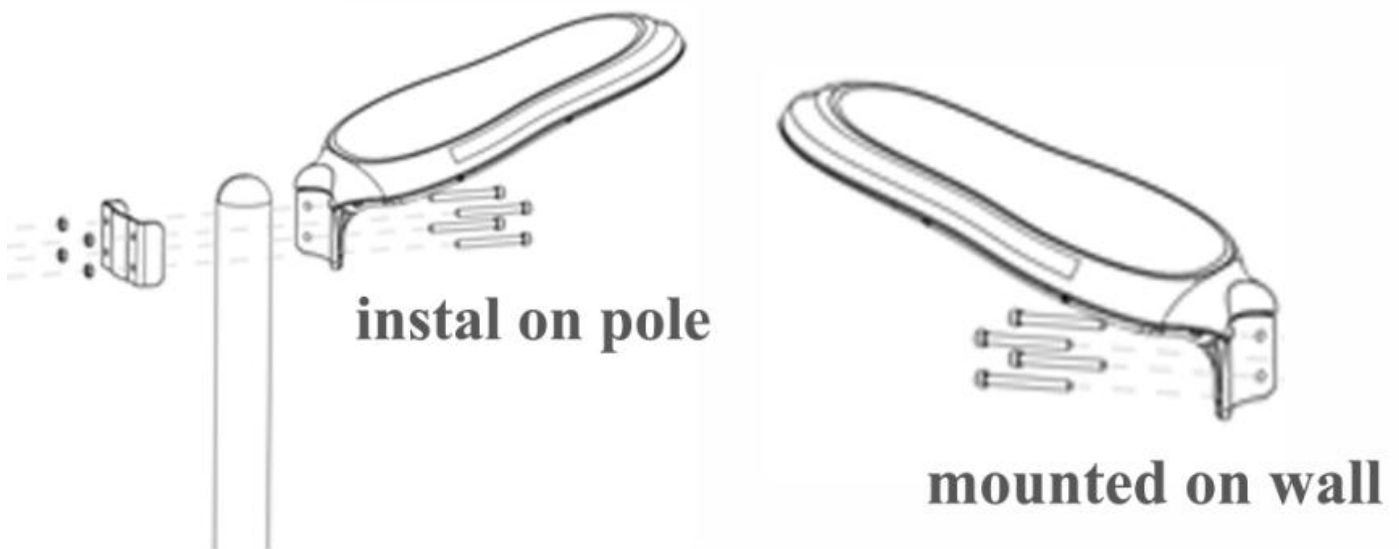


PRODUCT INTRODUCTION

An integrated solar street light system which combines the green-energy parts of **solar panel**, **led lamp**, **intelligent controller** and the **Li-FePO4 battery** into a single product. this all-in-one product, together with a motion detector, offers a solution of low-energy consumption, long-lasting and high-Luminance as well as free maintenance for at least 6-8 years. the intelligent controller and sensor meet different control requirements, and at the same time, this product it is convenient in transportation and installation.

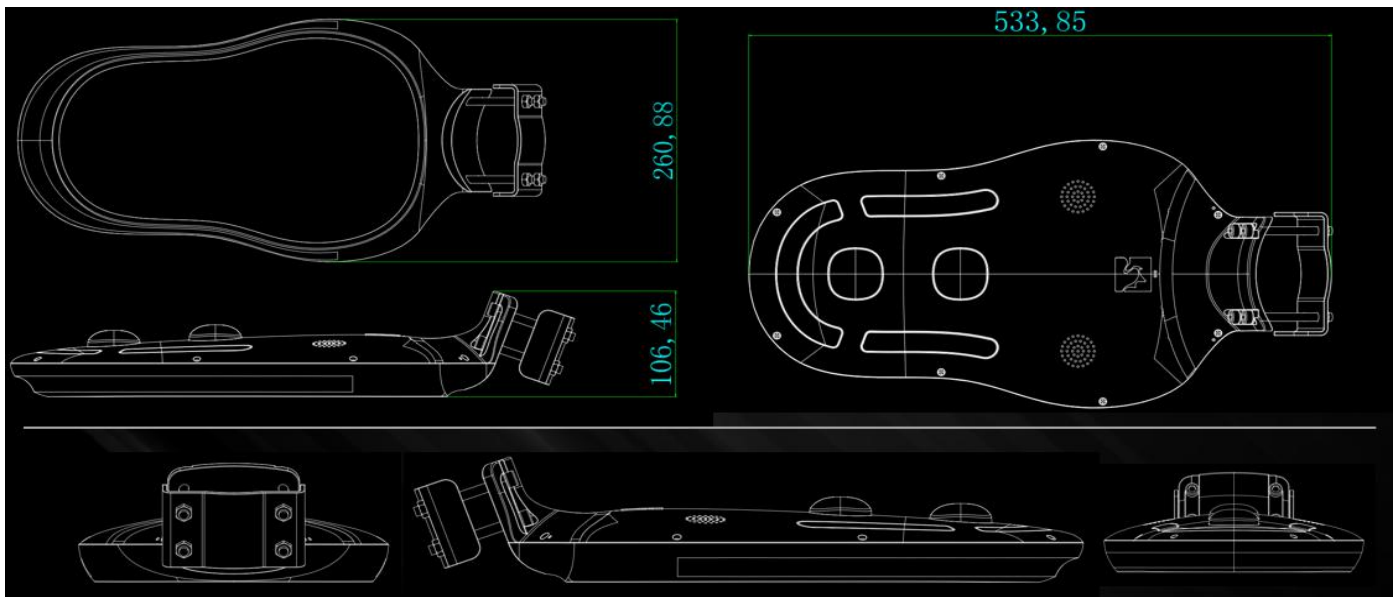
PRODUCT FEATURE

- 1, Mini with aesthetic design: Die-cast body cased. Gorgeous streamline and shape.
2. Splendid decorative module + high brightness angel eyes always create harmony environment.
3. Bluetooth music box for your beloved home full of music & joys.
4. User friendly, simple installation, support secured pole and wall mounting.

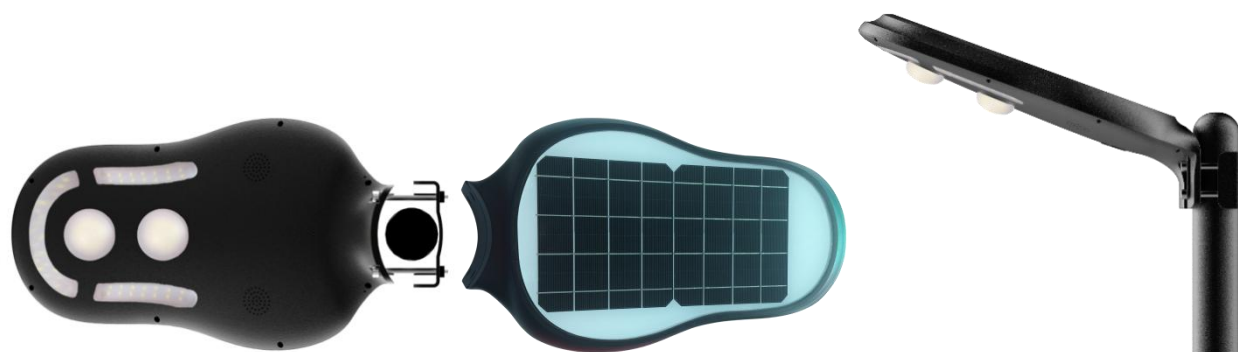
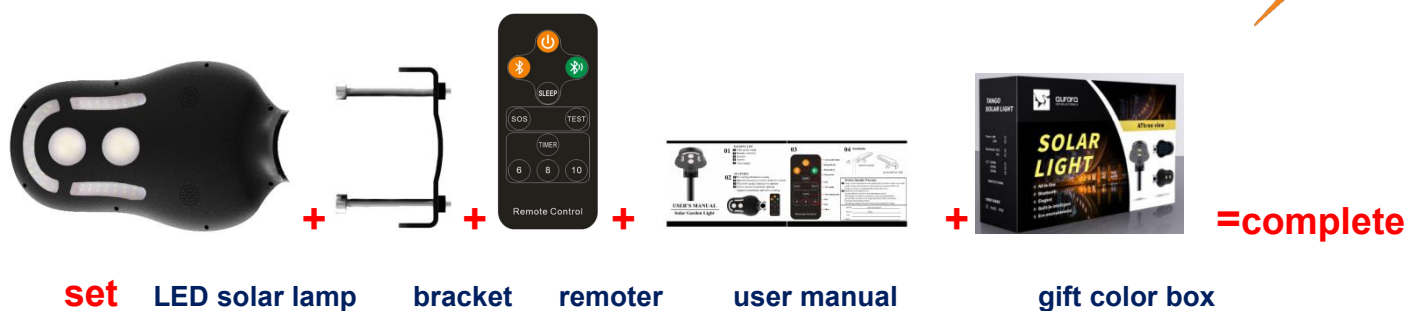


PRODUCT SIZ:

Product size: 533.85*260.88*106.46mm; Pole diameter: ≤80mm; Pole height: 3m



PRODUCT PIC



Technical Data:

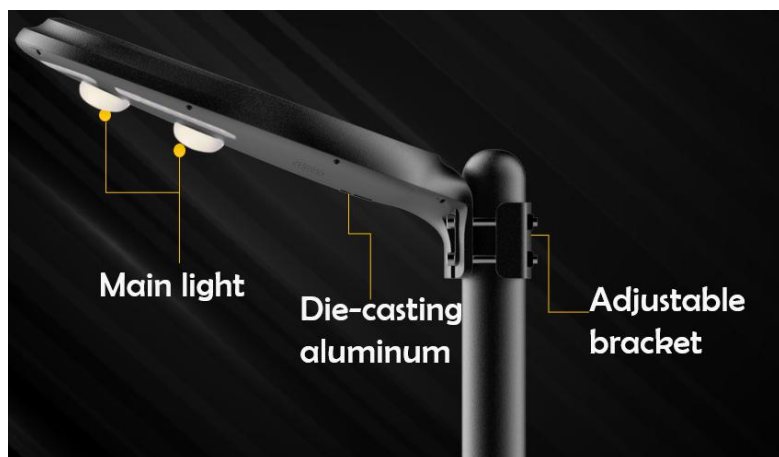
MODEL	YF-TANB-12W	MPPT charge controller	including wireless communication module
PV Module	10W	Timing mode	With/without motion sensor
Life time	25years (The power attenuation of each year is around 1%)	Circuit Protection	Overcharge, discharge, short circuit, open load, lightning protection and other functions
Light efficiency	1200LM	Life time	8years
LED chip	SMD2835	Charging Time (STC)	6-8Hours (With STC)
Lumen efficiency	100LM/W	Certificate	CE、ROSH、IP65
Light distribution type	TYPE II	Working Temperature	-20℃ ~ +60℃ (When the temperature is below -10℃, derating use)
viewing Angel	70°*140°	Storage Temperature	0℃ ~ 45℃
Color Temperature	3000K-6500K , Typical value (5500K-6000K)	Protection Grade	IP65
Color rendering index	>80	Dimension Size(mm)	533.85*260.88*106.46mm
Life time	>10years	Installation Height	3m light pole
Battery Tape	LiFePO4 battery	Installation Diameter	≤80mm
Battery Capacity	3.2V 18000mAh	Bluetooth	YES
Battery life time	(5-8years)	Warranty	3years

PACKING DETAILS

Qty/carton	Carton size	Weight	20ft Container	40ft Container
4pc	60*33*56CM	17kgs	1009sets	2450sets

Outstanding Advantages

1. Adopt aluminum housing in black or gray color, quailed feeling; adjustable bracket, available on pole which diameter \leq 80mm.



2. Support secured pole and wall mounting.



3. With Bluetooth music speaker



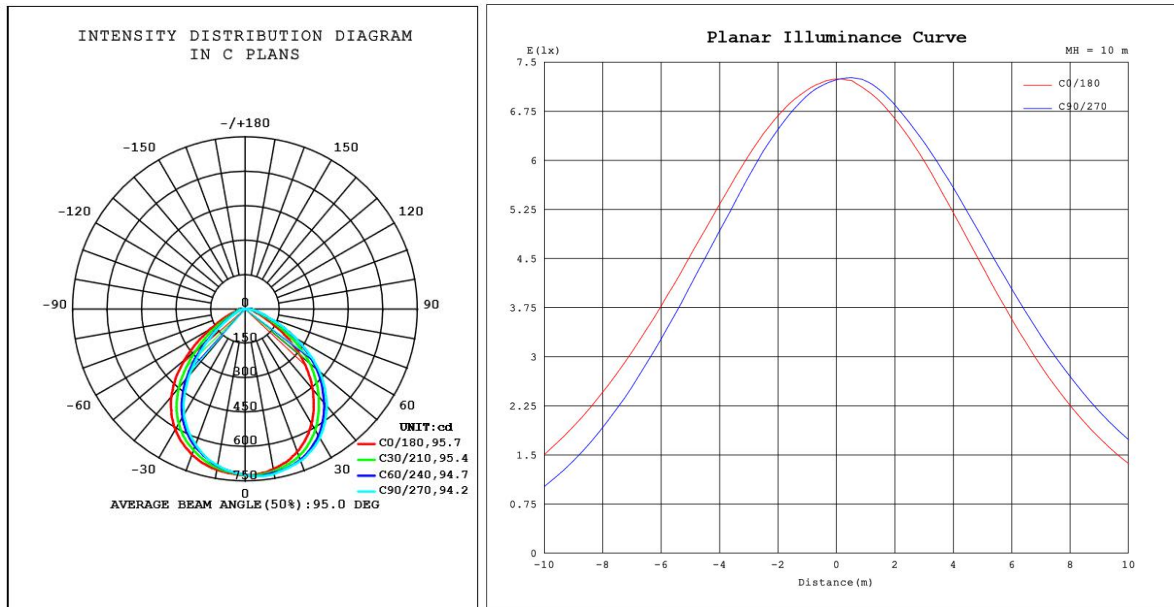
4. With remote controller, control the light by yourself



5. With gift color box, wise choice for self or gift purchasing purpose



6. High brightness SMD2835 LED chips, to ensure brightness and longer lifespan



APPLICATION:

Pedestrian, sidewalk pathway, parking area, garden, villa, cottage, farm, ranch and private property, etc.

