



## AREAS OF APPLICATION

- Residential roads and streets
- Parks, pedestrian path lighting
- Security lighting

## PRODUCT BENEFITS

- Its slim design and its IP65 rating make it ideal for harsh and windy environments
- Highly reliability and high performance LED light source with CREE LED Chip and has excellent light distribution.
- LiFePCM Battery for longer lifetime and durable die cast aluminum housing.
- Its integrated charger is designed to protect the battery from complete discharge and over charge

## PRODUCT FEATURES

- Solar Panel: 64\*34CM/46\*83CM
- Maximum voltage/Current:17.56V & 1.95A
- Battery:460WH and PWM charge controller
- Charge time:6-8H,Working days:5-7

## TECHNICAL DATA

### Electrical data

Rated power	60 W
Operating voltage	DC12V
Operating frequency	-
Power factor	-

### Photometrical data

Color temperature	2700-6500K
Luminous flux (lm)	4750
Color rendering index Ra	>80

### Light Technical Data

Beam angle	110°
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### Dimensions

Length (mm)	843
Width (mm)	443.5

### Temperature & operating conditions

Ambient Temperature	-30°~+55°C
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### General information

Mounting type	Surface mounted
LED type	SMD LED
Lifespan	50,000h



SPECIFICATION				
MODEL	LUMINOUS EFFICIENCY	POWER	IP RATING	DIMMABLE
CLX T65B-60W	80lm/W	60W	65	NO

**TECHNICAL DRAWING**

