



**PortaLight**  
Light anywhere, Anytime

# SITE LIGHTING

Your mobile partner for brighter productivity.

 **BATTERY POWERED** 



# ZERO

**NOISE**  
**EMISSIONS**  
**FUEL CONSUMPTION**



0dB Quiet Operation



50Kg-Class  
Single-Person Rapid Deployment



0 Diesel Cost



Triple Wheel + Self-Locking Leg  
Adapts To All Terrains



0 Carbon Emissions



IP65 Weatherproof  
Wind Resistance Level 8



0 Maintenance Cost



Lithium Battery Powered  
Versatile For Various Sites



0 Trailer Cost



Fully Rotatable Head & Adjustable  
Beam Angle For Versatile Lighting Area

TL-500 cuts both equipment and life-cycle consumption / transportation / maintenance costs compared to the traditional fuel generator light tower.

**COST**



**MOS** (Months of service)



# Light Tower



# TL-500

5.3 meters



65,000LM (AC) /  
35,000LM (Battery)



10~100 Hours  
(3 Battery-Powered)



1.3~5.3M



52KG

4.2 meters



62,000LM (AC) /  
33,000LM (Battery)



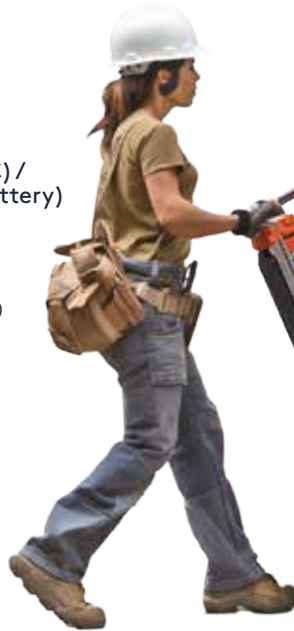
10~100 Hours  
(3 Battery-Powered)



1.2~4.2M



50KG



Construction



Mining



Firefighting



Emergency



Law enforcement  
& Military



Event & Sport



3.4 meters

# PL-300



14,000LM (AC) /  
8,000LM (Battery)



7~70 Hours  
(2 Battery-Powered)



1.6~3.4M  
(10s Deploy/fold)



8.8KG

3.1 meters



# TL-300



14,000LM (AC) /  
8,000LM (Battery)



7~70 Hours  
(2 Battery-Powered)



1.3~3.1M  
(5s Deploy/fold)



8.2KG

2.5 meters



# PL-200



12,000LM (AC) /  
6,000LM (Battery)



4~44 Hours  
(Replaceable battery)



1.3~2.5M  
(10s Deploy/fold)



6.5KG

2.3 meters



# TL-200



12,000LM (AC) /  
6,000LM (Battery)



4~44 Hours  
(Replaceable battery)



1~2.2M  
(5s Deploy/fold)



6.3KG



# Work Light



2.2 meters

## TL-400



17,000LM (AC) /  
10,000LM (Battery)



10~100 Hours  
(3 Battery-Powered)



0.65~2.2M  
(10s Deploy/fold)



10KG

## TL-100 1.4 meters

4,000LM  
(Battery) 

4~44 Hours  
(Replaceable battery) 

0.88~1.4M  
(2s Deploy/fold) 

3KG 

## PS-200

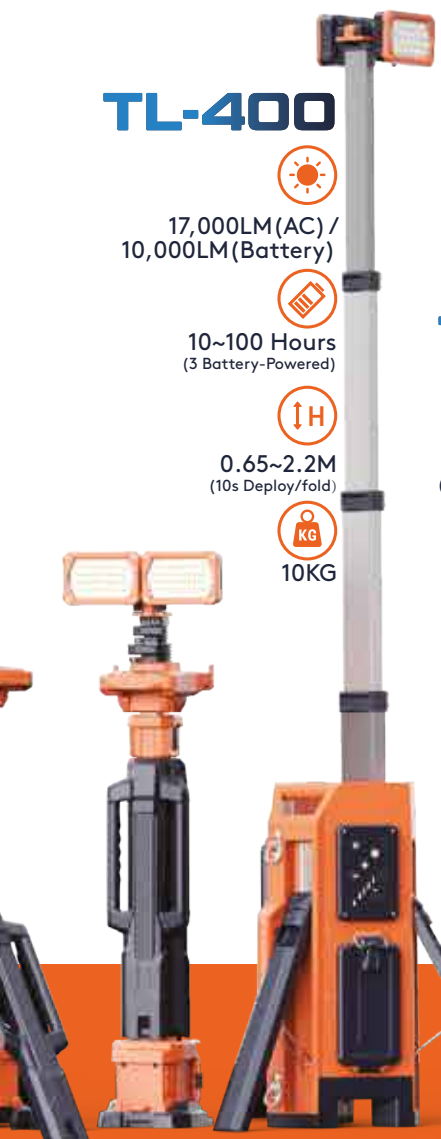
PORTABLE SITE LIGHT

 360° Range  
Lighting

 4~44  
Hours

 6,000LM  
(Battery)

 2KG



Universal Mounting Platform

Smart Solar Power Supply

Cloud-Axis Electric Telescopic Pole



## GD-500

◀ 5.0 meters

 13.5~450 Hours  
(3 Battery-Powered)

 1.3~5.0M

 57KG



## GD-300

3.1 meters ▶

6~150 Hours   
(2 Battery-Powered)

1.3~3.1M 

9.0KG 

## GD-200

◀ 2.2 meters

 3~75 Hours

 1.1~2.2M

 6.6KG



# Portable ELV Device Stand



Unlock your new mobile product line with easy assembly!

**PLUG AND PLAY**

DC 5V/12V  
Devices



CCTV



LED Light



Sensor



Sign & Display



Surveying Instruments



Radar



Communication Equipment



IoT Device

# Application

## Construction & Rental



## Infrastructure & Utility



## Firefighting & Rescue



## Law Enforcement & Security



## Mining



## Oil & Gas



## Entertainment



## Events



# Accessories

## POCKET LIGHT



**MagClip Light X3**  
Floodlight/Adjustable Color Temperature/Magnetic & Hook Mounting/Red-Blue Warning Modes



**FLASH LIGHT S3**  
Flashlight/Work Light/Warning Light 3 Modes, Waterproof And Drop-Resistant



**HEAD LIGHT T2**  
Spotlight/Floodlight 2 Modes, Up To 1 Week Battery Life On Extreme Mode

## BATTERY SOLUTION



**D24-54/100**  
LITHIUM-ION BATTERY PACK



**D24-500**  
LITHIUM-ION BATTERY PACK

## CHARGING SOLUTION



**LITHIUM BATTERY CHARGER MC-1**



**DUAL BAY CHARGER MC-2**



**DUAL BAY CHARGER MC-2H**



**9 BAY RAPID CHARGER TKC-9**



**AC DRIVER X1-75**



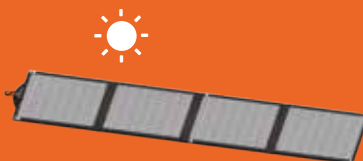
**AC DRIVER X5-320**



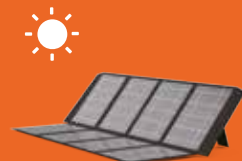
**CAR CHARGER CC-3**



**SOLAR PANEL FS2-40**



**SOLAR PANEL FS4-100**



**SOLAR PANEL FS8-200**

12,000LM (Battery)

4.4KG

2~20 Hours



◀ Magnetic Attachment



PT-200 ▲

Remote Control PTZ Light

▼ PT-200H

◀ 2.3 meters

12,000LM (Battery)

5~38 Hours

9.7KG



Stable Triangular Support



Convenient Grip Handle



Construction



Emergency



Military



Mining



Highway



Railway

# YT-600

Motorized 3-Axis LED Head

## INTELLIGENT LIGHTING CONTROL

DIFFERENT LIGHTING ANGLES CAN BE FLEXIBLY SELECTED ACCORDING TO ACTUAL NEEDS



1800W  
180 LM/W  
32KG



1200W  
180 LM/W  
24.2KG



600W  
180 LM/W  
16KG



Remote range:  
60 meters (max)

## 360-DEGREE HORIZONTAL ROTATION

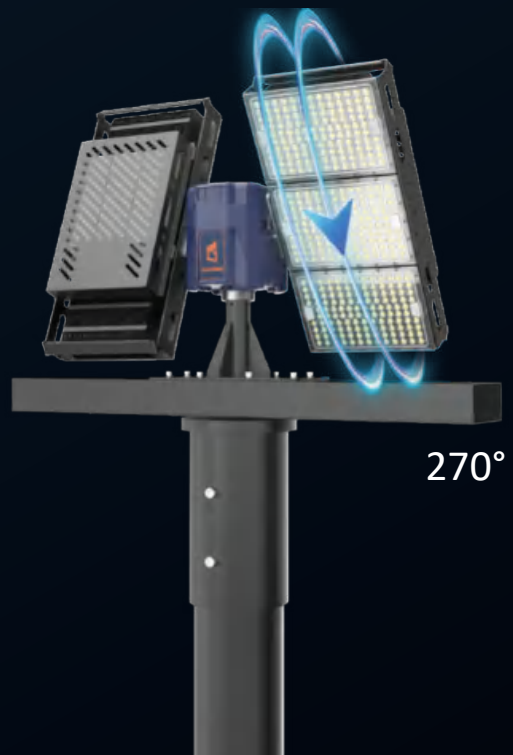
Rotate freely in 360 degrees horizontal direction, instantly rotate/stop with remote commands.



360°

## 270-DEGREE VERTICAL ROTATION

Rotates up to 270 degrees up and down, precisely pointing to any target position.



270°

# PortaLight

Light anywhere, Anytime



[www.PortaLight.eu](http://www.PortaLight.eu)  
Tel: 00 32 (0)3 3000 320  
e-mail: [info@PortaLight.eu](mailto:info@PortaLight.eu)

