



eco
plant and hire

TL-400

Deployable portable lighting in one
bespoke robust package.

Portable Light Tower



EASY TO DEPLOY

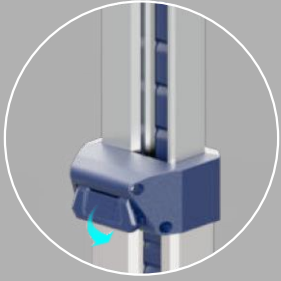


Single latch to release tripod
Deploy or fold in seconds.



Self-locking Pole

Drag & Lock at any position, contraction in one push.



360°+ up/down adjustable

In built damping mechanism for ease of adjustment to cover lighting area required.



Press down to fold the pole





Emergency



Infrastructure



Railway



Event



Maintenance



Mining

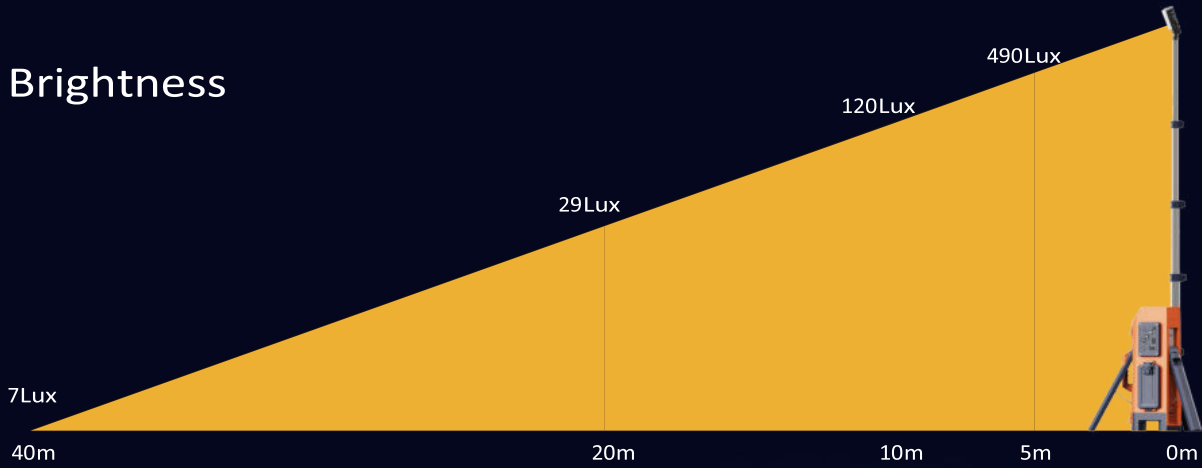


Sport



Construction

Brightness



* 'Brightness' represents the center point illuminance value of the lighting direction.

AC

0-15,000LM
Stepless Dimmable

Battery

- High 8,000LM
- Medium 5,000LM
- Low 2,500LM
- Extreme 800LM



Lighting Area
1100m²

* 'Lighting Area' represents the total lighting area of which >1lux.

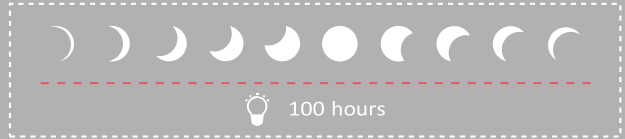
Ultra-long Endurance

Even 1 battery pack can power more than 30 hours extreme mode.

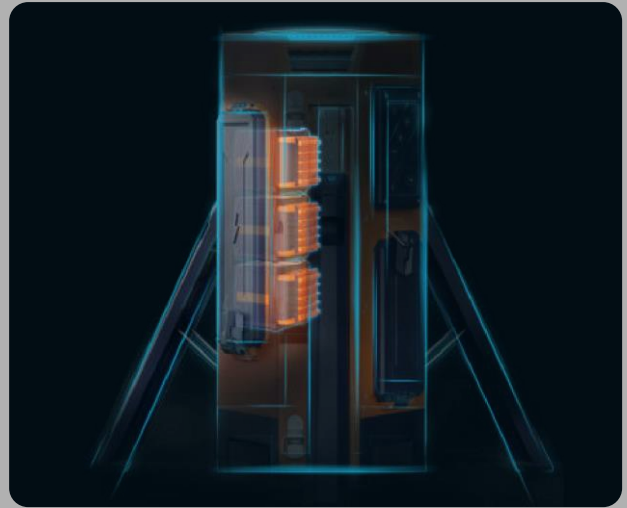
1 to 3 battery pack available



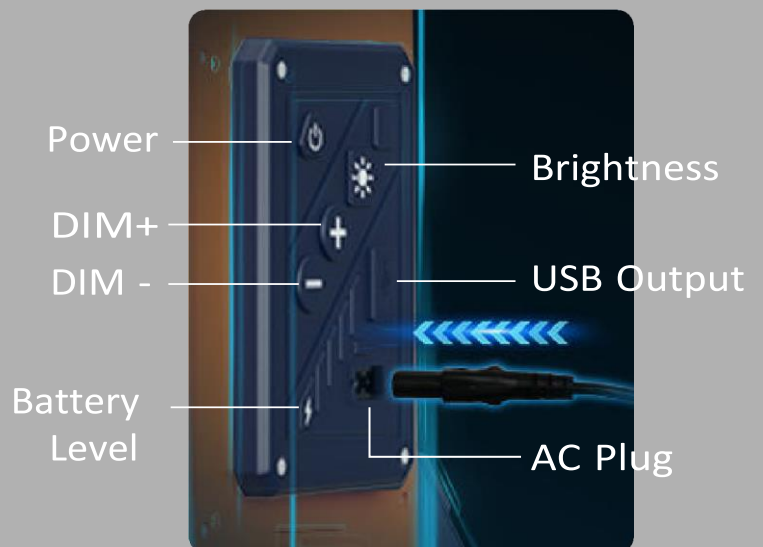
10+ hours duration at full brightness.



100+ hours duration at extreme mode.



Control board



One man operation

Transportation, deployment & lighting adjustment; all you need is one operator and few seconds.



Dual handle & strap available, 10.5Kg.



Optional Accessories

9 Bay Simultaneous Rapid Charger (TKC-9)

Carry 9 batteries and charge them in the meantime, available for several days off-grid operation.



Choice of driver for maximum output, or charger + backup batteries for cordless operation.

Cover all possibilities with a choice of Power Options.



TL-400 is not only the main light source but also allows USB output to charge the T2 headlight & S3 flashlight or your mobile devices.

Fully equipped for any challenges in the dark!

Charger (MC-2)



Driver (X1-75-56BH)



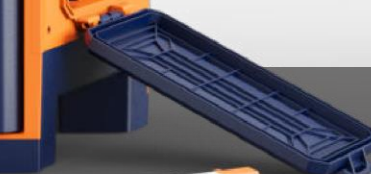
Battery (D24-100)



S3 Flash Light



T2 Head Light



Specifications

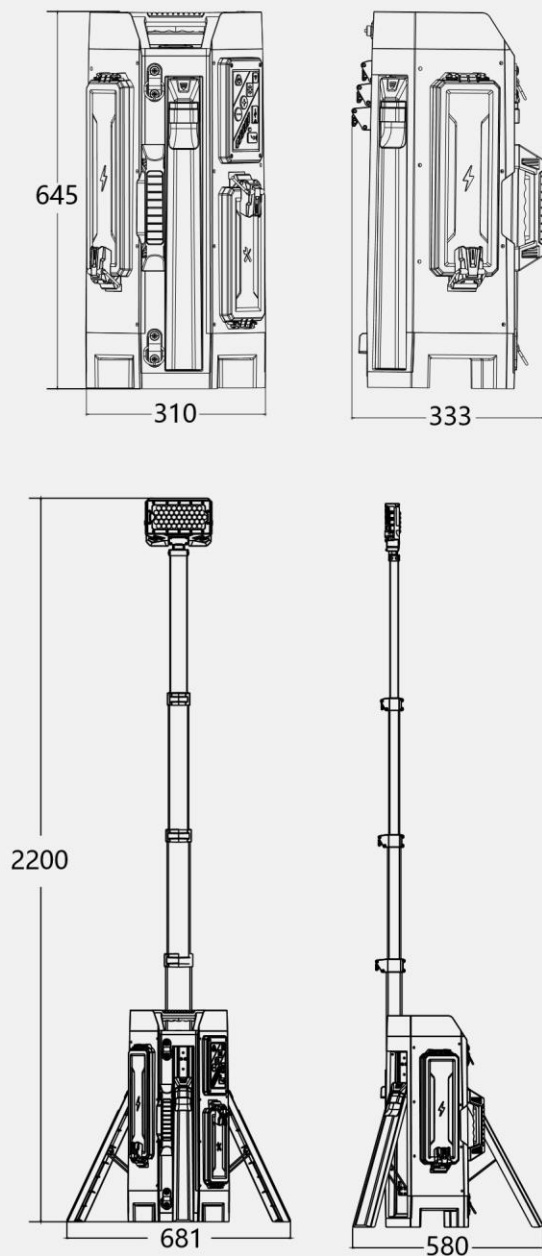
TL-400

Hight	64.5cm~220cm
Weight	10.4kg (Fitting only)
Power Supply	Battery / AC 100-277V
Lumens	0 - 15,000Lm
Run Times	>10 hours (high output, 3 batteries)
Output(USB)	5V 2A (2 Dock)
Battery System	D24-100

Battery (D24-100)

Rated Power	98Wh
Rated Voltage	24.5V
Rated Capacity	4.0Ah
Working Temperture	-10~50℃
Working Humidity	20~98%

Size (mm)



Package

Size of Carton	Gross Weight of Carton	PCS/Carton
710x390x370mm	12.6kg±5%	1

