The Light Master .com

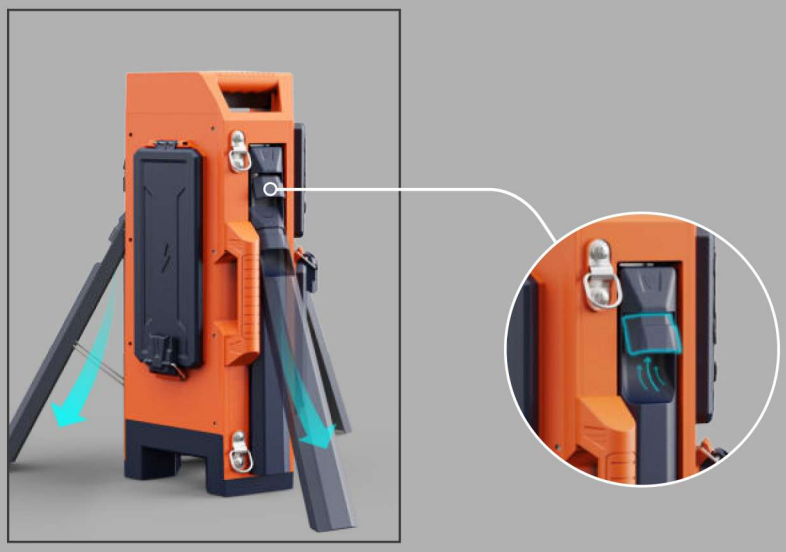
The bright way to Light

TL-400

Deployable portable lighting in one bespoke robust package.

Portable Light Tower

EASY TO DEPLOY

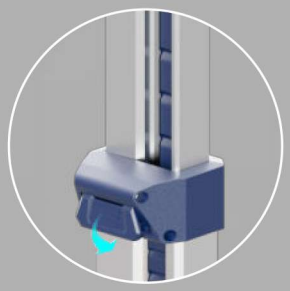


Single latch to release tripod

Deploy or fold in seconds.

Self-locking Pole

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



Press down to fold the pole

360°+up/down adjustable

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

Emergency

Infrastructure

Railway

Event

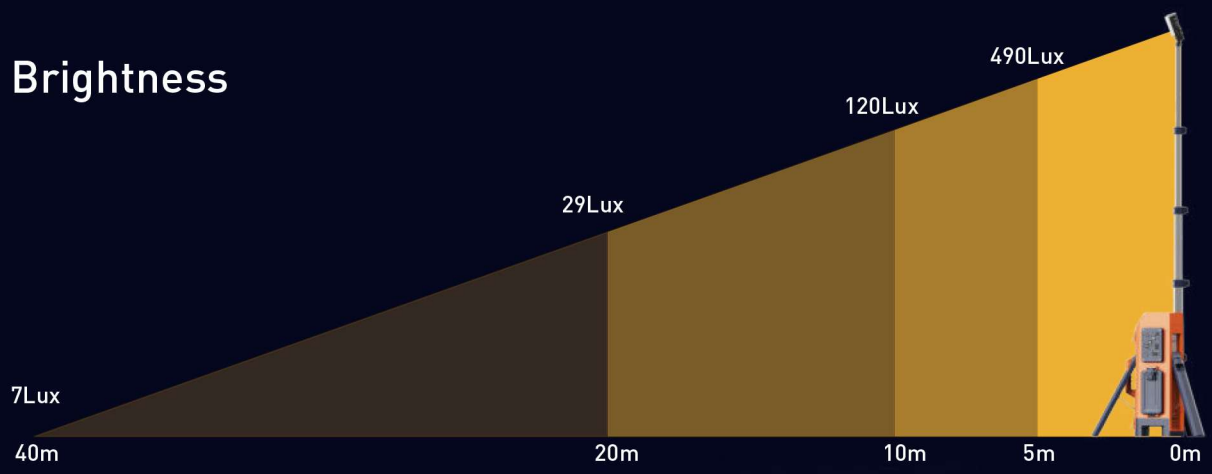
Maintenance

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

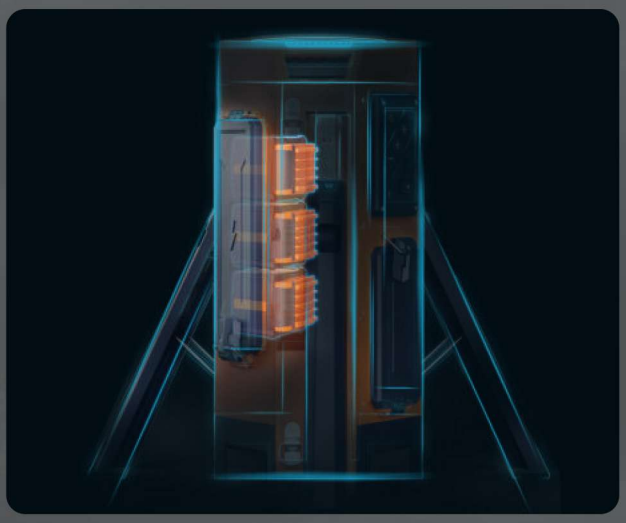
Ultra-long Endurance

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

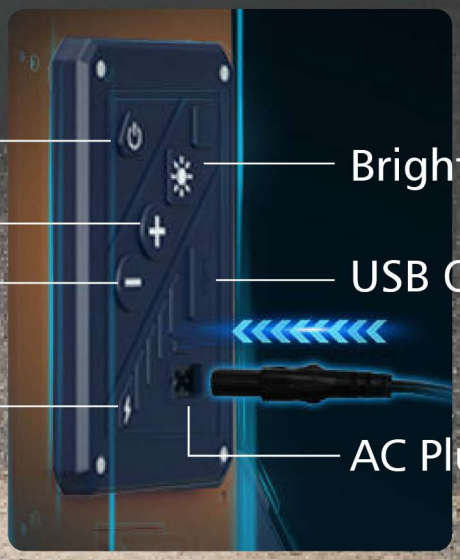
1 to 3 battery pack available

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!

Specifications

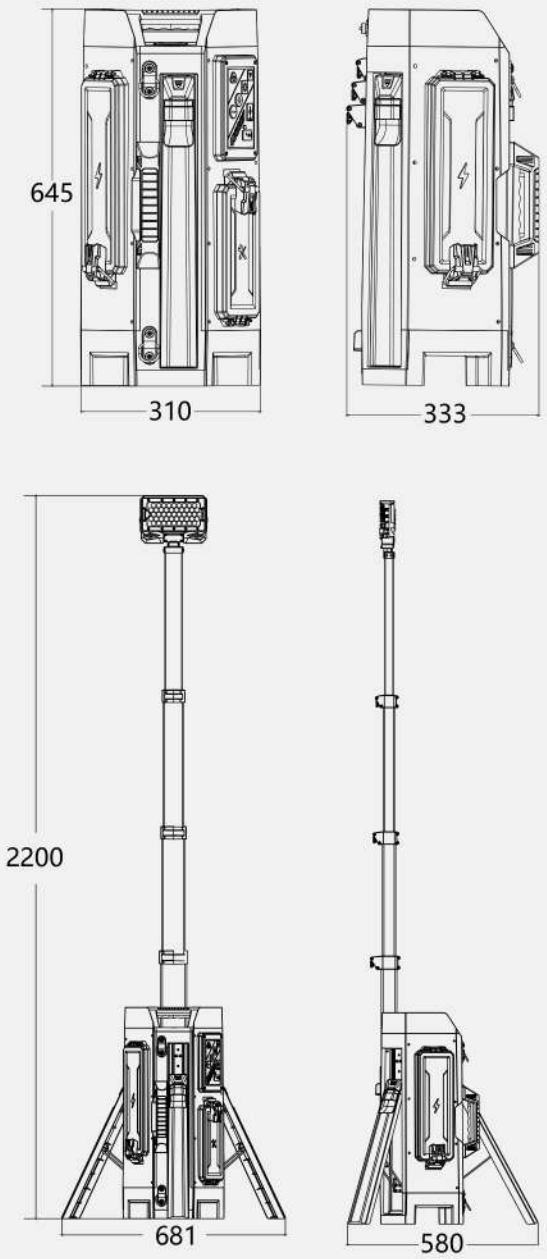
TL-400

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)

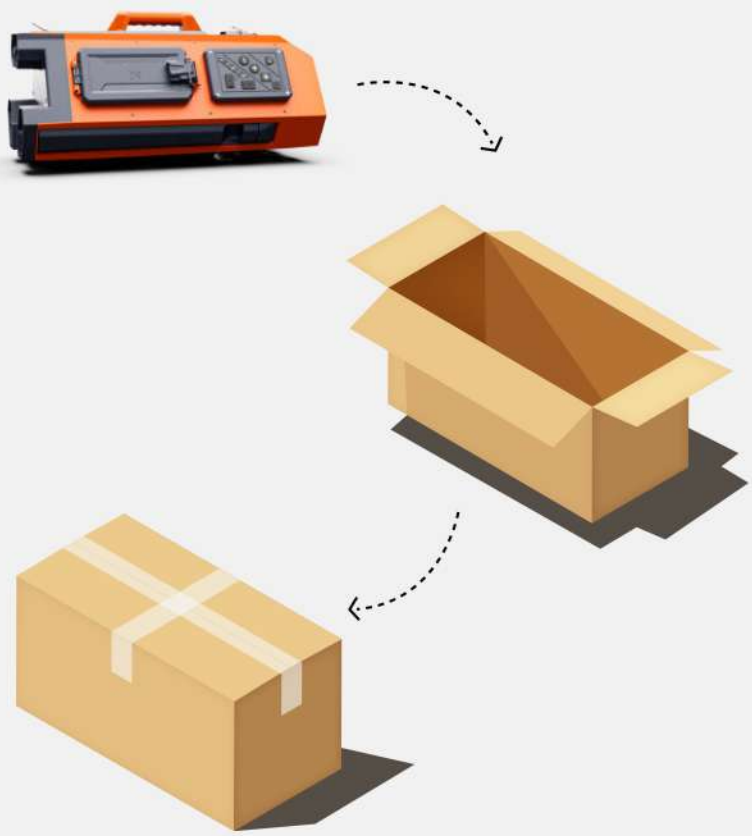
Rated Power	98Wh
Rated Voltage	24.5V
Rated Capacity	4.0Ah
Working Temperture	-10~50℃
Working Humidity	20~95%

Size (mm)



Package

Size of Carton	Gross Weight of Carton	PCS/Carton
68x37x38cm	11.5kg±5%	1



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