

Choon Huat
Engineering Pte Ltd



REVOLUTIONIZING SITE LIGHTING: POWERFUL, QUIET AND EFFICIENT

TL-500 PORTABLE TOWER LIGHT

The Electric Light Tower TL-500 innovative lighting solution is designed to enhance efficiency, versatility, and convenience across a variety of work environments. Powered by lithium-ion batteries, the TL-500 saves costs and reduces carbon emissions on site.



Lumens

Up to 35,000 (battery-powered) and 65,000 (AC powered)



Run Times

Over 20 hours in standard mode with D24-500 x 3 batteries



IP Grade

IP65, ensuring dust and water resistance.



Power Supply

Battery and AC 100-277V



Weight

50-52 kg. (Excluding battery pack)



Height

4.2m or 5.3m options



Zero Diesel Cost



Zero Carbon Emissions



Zero Maintenance Cost



Single-Person Rapid Deployment



Triple Wheel + Self-Locking Leg

ENQUIRE NOW

✉ sales@choonhuat.com.sg

☎ (65) 6862 2222



Parameter

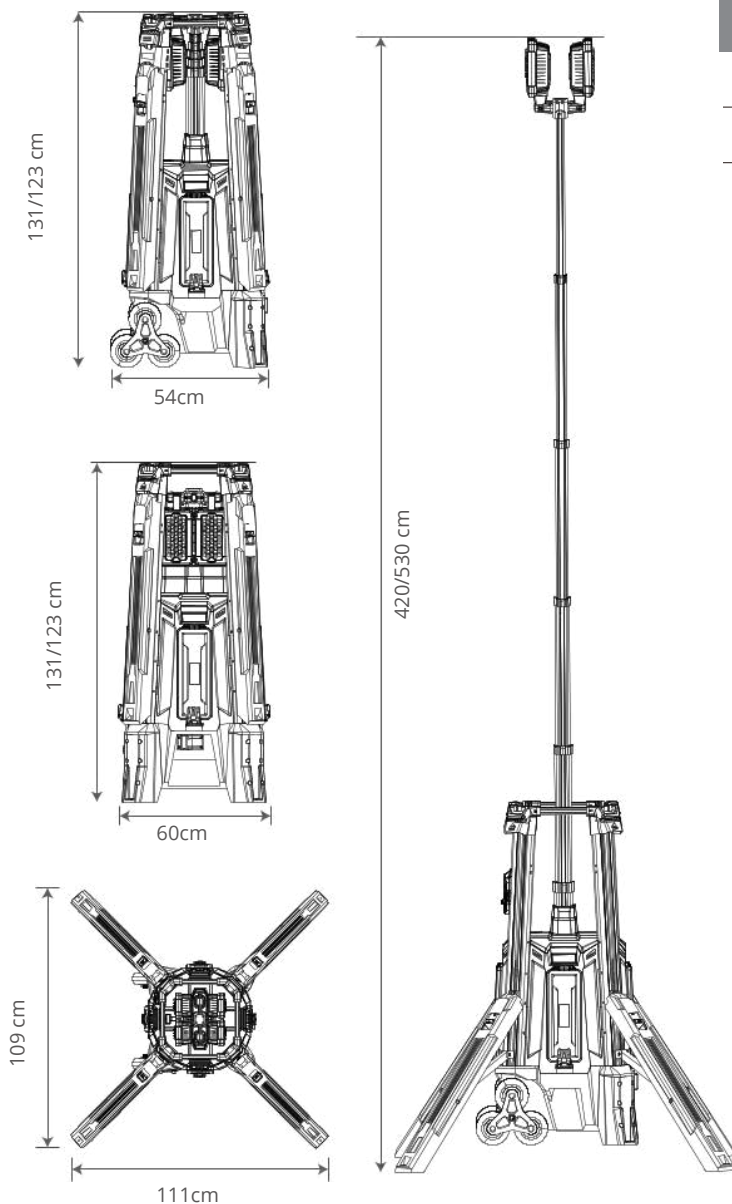
TL-500 4.2m

Height	4.2m
Weight	50Kg (Fitting only)
Power Supply	Battery / AC 100-277V
Lumens	Battery 0-33,000LM/ AC 0-62,000LM
Run Times	>20h (Standard mode, D24-500 x 3)
IP Grade	IP65
Output(USB)	Type-A (5V 2A) & Type-C (5V 2A)
Battery System	D24 Series

TL-500 5.3m

Height	5.3m
Weight	52Kg (Fitting only)
Power Supply	Battery / AC 100-277V
Lumens	Battery 0-35,000LM/ AC 0-65,000LM
Run Times	>20h (Standard mode, D24-500 x 3)
IP Grade	IP65
Output(USB)	Type-A (5V 2A) & Type-C (5V 2A)
Battery System	D24 Series

Size (cm)



Package

Model	Size of Carton	Gross Weight of Carton	PCS/Carton
TL-500 4.2m	640*640*1365m	63Kg	1
TL-500 5.3m	640*640*1435m	66.5Kg	1

