

MERLIN[®]

MLGC-TL3

Deployable portable lighting in one bespoke robust package.

Portable
Tripod
Light

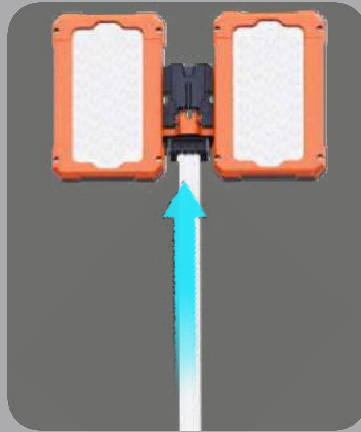


HIGHER, BRIGHTER, MORE STABLE

Expanding or retracting requires just two steps and can be completed in 10 seconds.



1 Release the legs



2 Release and rise the extension pole

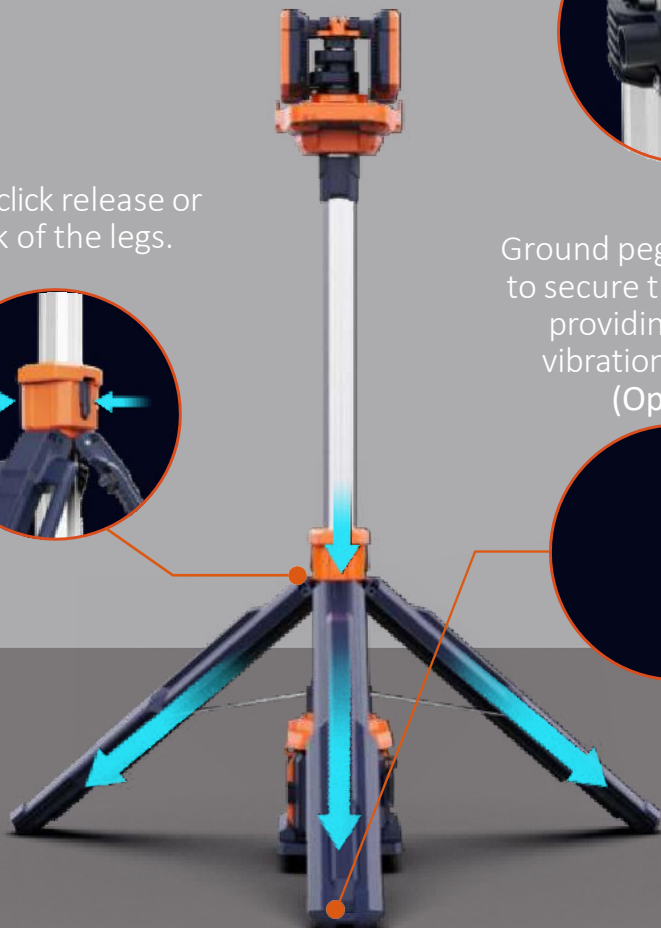
Secure the lamp at any height with the buckle.



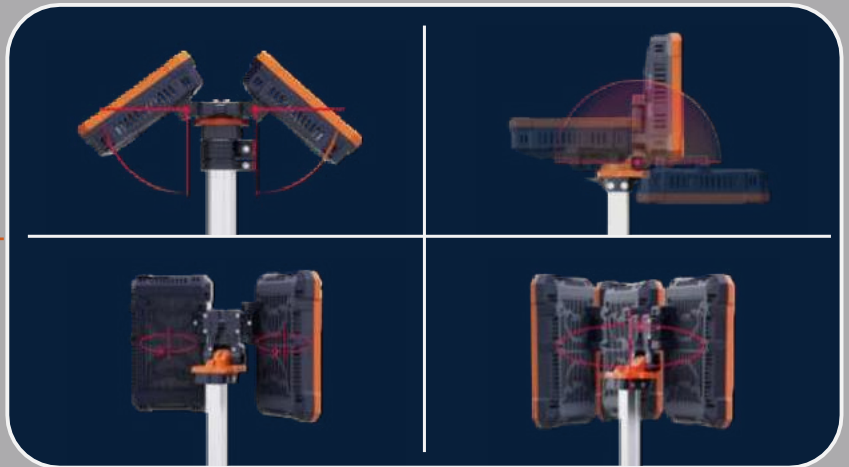
One-click release or lock of the legs.



Ground pegs are available to secure the light tower, providing wind and vibration resistance. (Optional)



HUMANIZED DESIGN HIDDEN IN THE DETAILS



USB Output

Dual rainproof USB outputs for charging two devices at once, rain or shine.



Phone Stand

Continue working while charging, the hook here can serve as a phone stand.



Stepless Dimming

Plug the driver into the rainproof port to unlock maximum brightness and stepless dimming.

LOWER CENTER OF GRAVITY, GREATER STABILITY.

Ultra-low center of gravity combined with extended legs effortlessly handles strong winds and slopes.



Ultra-low center of gravity greatly increases the stability of the lamp



Ultra-long working hours

Standard Mode Up To **13+** Hours
(MLGC-BP2 x2)

2 types of battery packs with different capacities have same contact slot.



MLGC-BP1 x2

Typical working hours 36+ hours on Eco mode.



MLGC-BP2 x2

Doubled typical working hours to 71+ hours.

Battery compartment fits
two replaceable battery packs.



High light efficiency illuminating a wider space

Equipped with high-brightness LED light source and high-quality optical lens system

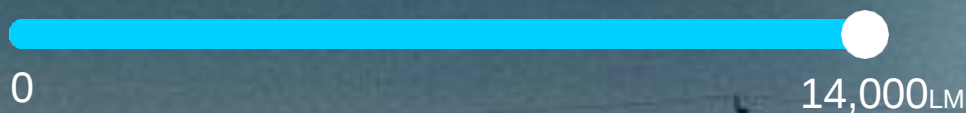
AC Powered

Up To **14,000**_{LM}

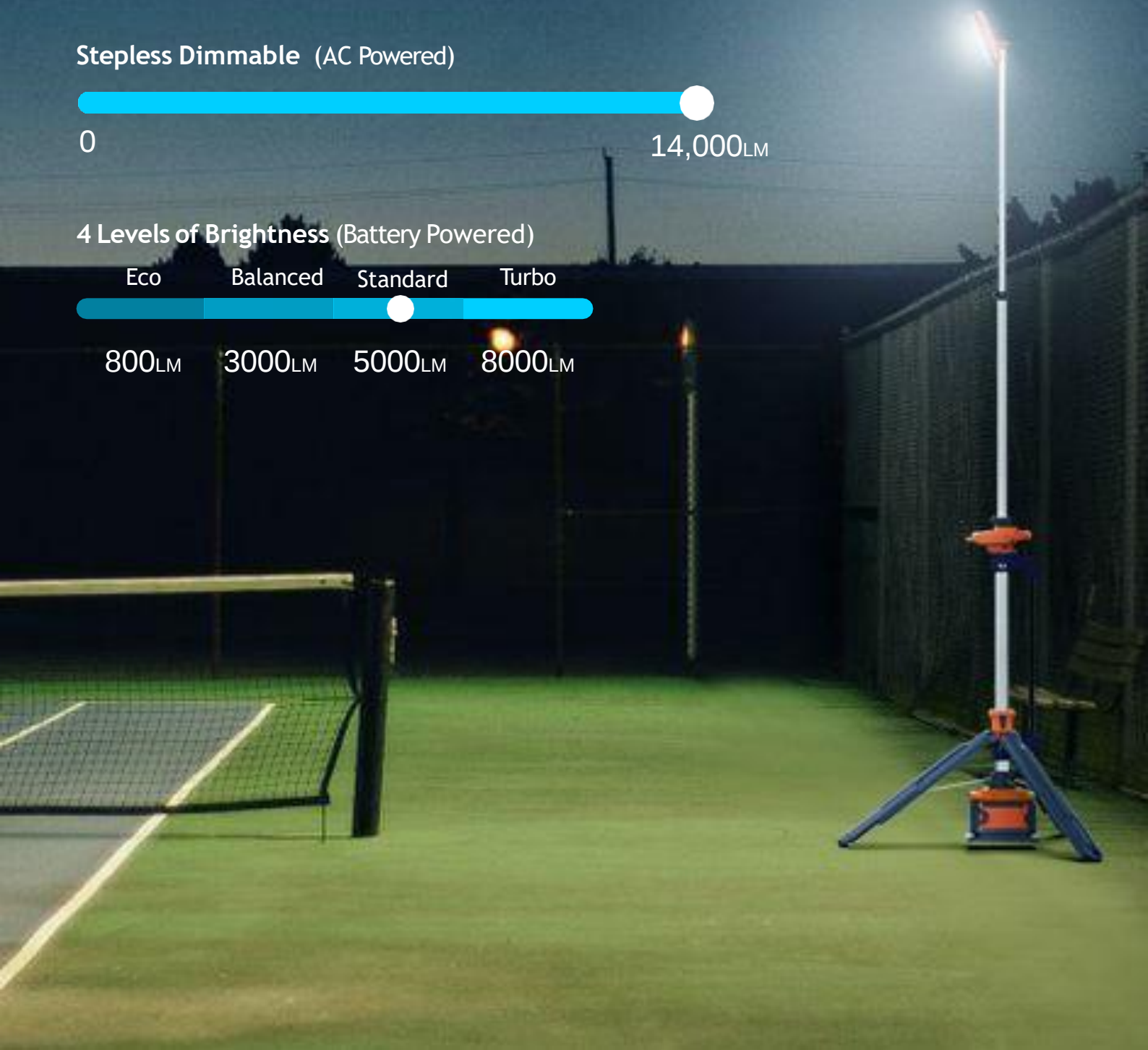
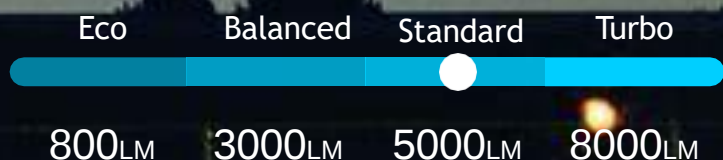
Battery-powered

Up To **8,000**_{LM}

Stepless Dimmable (AC Powered)



4 Levels of Brightness (Battery Powered)





Construction



Emergency



Sport



Maintenance



Infrastructure



Outdoor activities



Mining



Railway

Designed for single-person operation

Easy to grip and move,
weight 8.2 kg excluding battery pack.

1.25m

3.1m



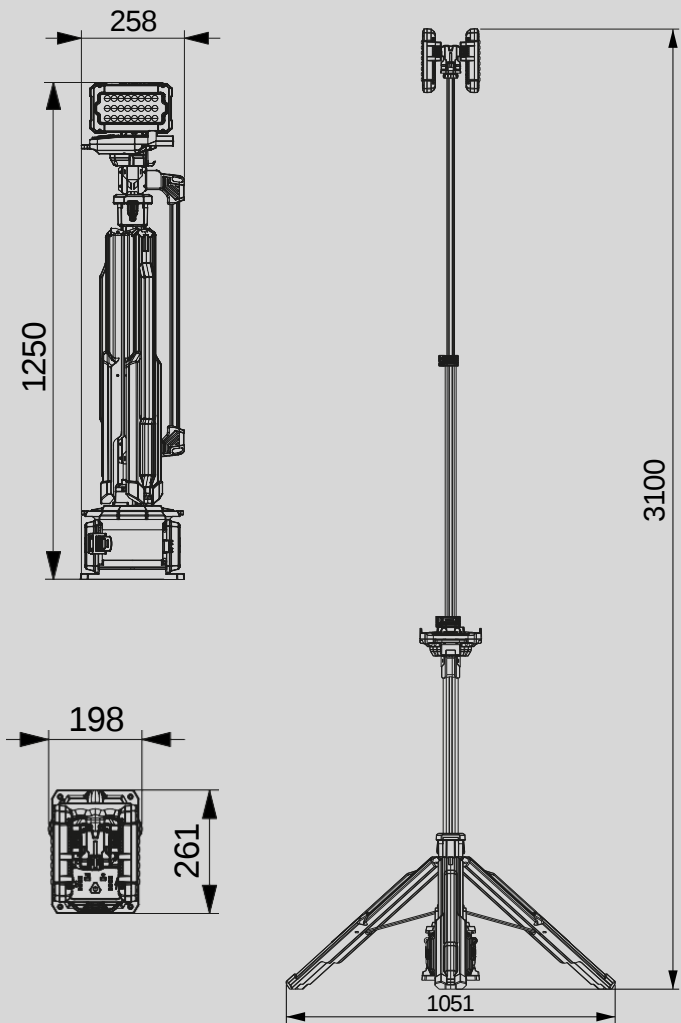
Specifications

MLGC-TL3

Height	1.25m-3.1m
Weight	8.2KG (Fitting only)
Power Supply	BP series battery pack / AC 100-277V
Lumens	0-14000Lm
Run Times	>13h10mins (Standard mode, MLGC-BP2 x2)
IP Grade	IP66
Output(USB)	5V 2A
Operating Temp	-10°C-50°C



Size (mm)



Package

Model	MLGC-TL3
Size of Carton	1350x280x390mm
Gross Weight of Carton	11.5KG
PCS/Carton	1



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