

# MERLIN<sup>®</sup>

# MLGC-TL1

Deployable portable lighting in one bespoke robust package.

Portable  
Light  
Tower



# EXPAND OR COLLAPSE WITHIN 1 SECOND

World's lightest portable light tower,  
one second operation.

Grab and lift the lamp head to  
1.4m for automatic locking; tap  
down to reset and lock.



# LIGHT HEAD FREELY ADJUSTABLE

Built-in damping enables tool-free light head adjustment with a finely-tuned, perfect tactile feel.



# GLOBAL LIGHTEST 1.4M LIGHT TOWER

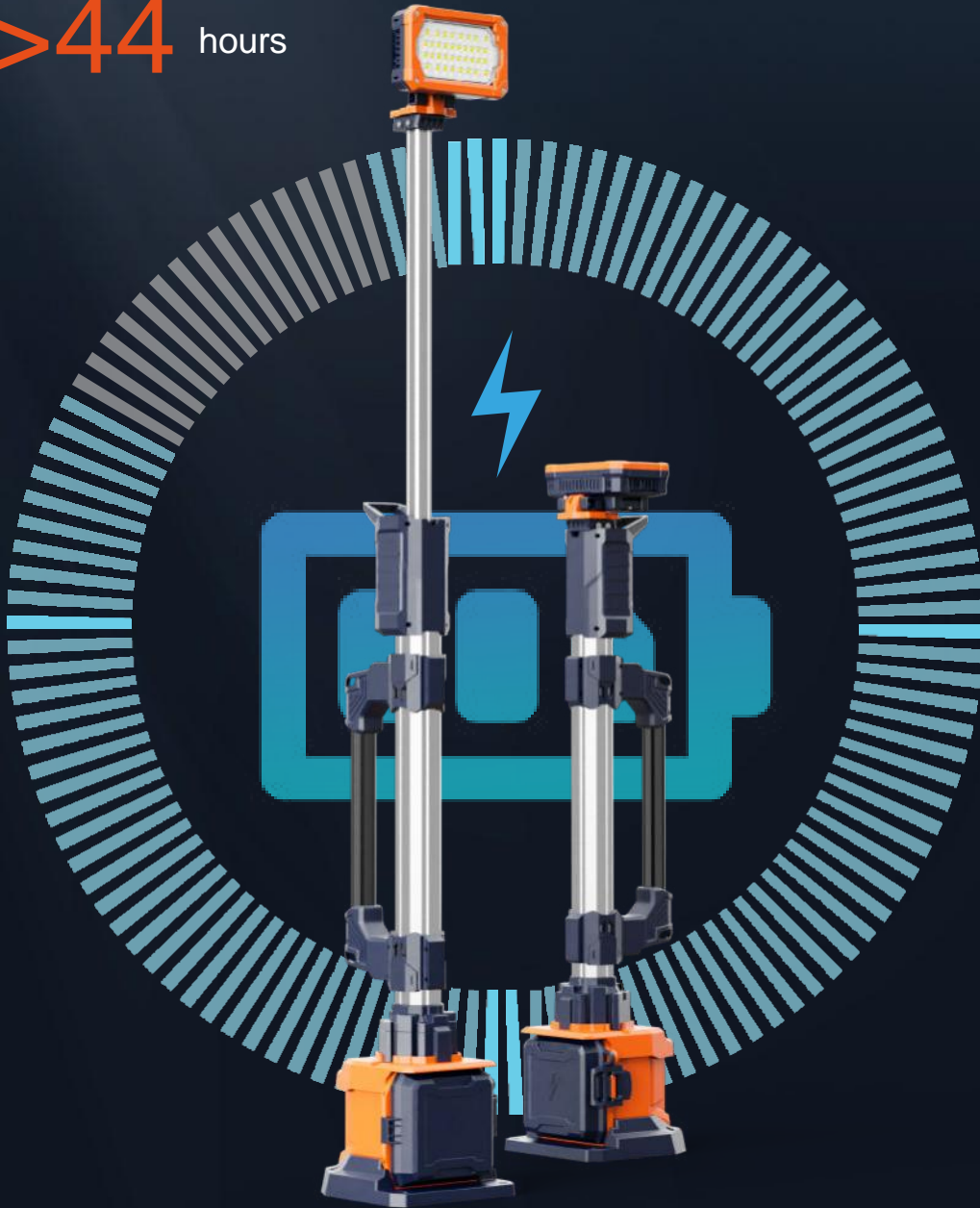
Super light-weight, with an handgrip, improve your work experience delightfully.



## Ultra-long Working Hours (MLGC-BP2)

Standard mode **>8** hours

Eco mode **>44** hours



2 types of battery packs with different capacities are available.



MLGC-BP1

Typical working hours 22+ hours  
on Eco mode.



MLGC-BP2

Doubled typical working hours to  
44 hours

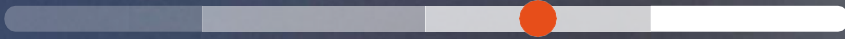
# ONE-KEY ADJUSTMENT FOR MULTIPLE BRIGHTNESS MODES

ECO  
450LM

Balanced  
1500LM

Standard  
2500LM

Turbo  
4000LM



44  
h

168h

8.5h

4.2h

Battery-powered

Up To

**4000LM**





Construction



Maintenance



Road Rescue



Camping



Repair



Railway



Emergency

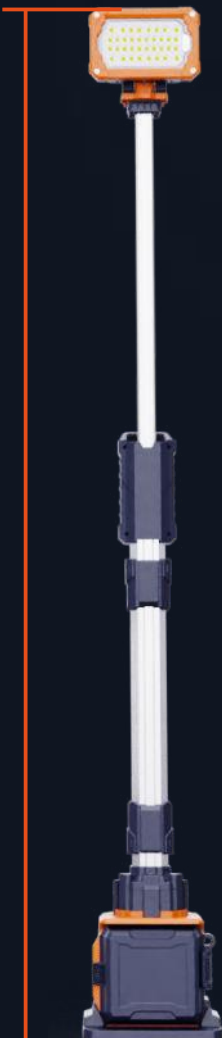


Sports

# One person operation

Less than 2.9Kg excluding battery.

1.4m



0.9m



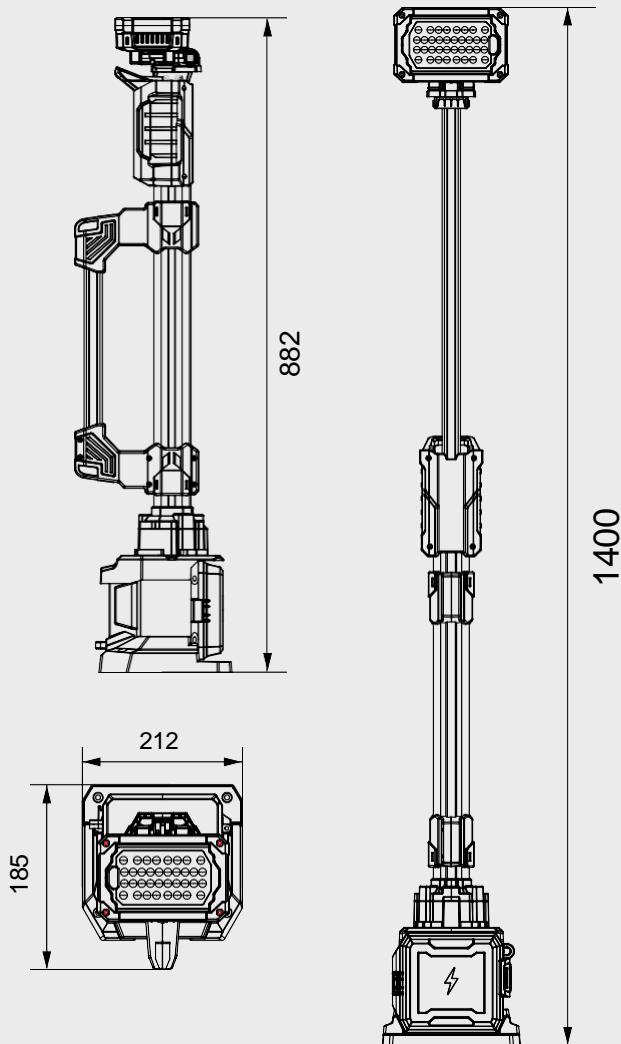
# Specifications

## MLGC-TL1

Height	0.9m-1.4m
Weight	2.9kg
Power Supply	BP series battery pack
Lumens	0-4,000Lm
Run Times	>8 hours (Standard mode, MLGC-BP2)
IP Grade	IP66

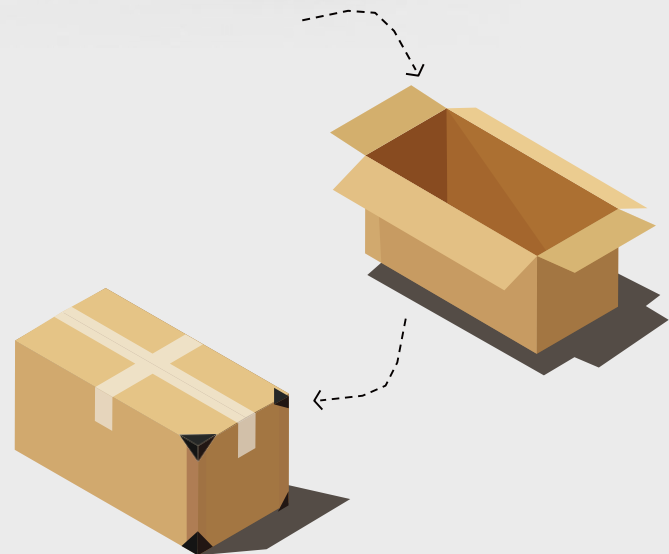


## Size (mm)



## Package

Model	MLGC-TL1
Size of Carton	930x245x260mm
Gross Weight of Carton	6.5kg
PCS/Carton	1



**MERLIN EQUIPMENT PTE LTD**

69B Tuas Bay Drive, Singapore 636827

Tel: +65 6863 1753

Email: [sales@merlinequip.com](mailto:sales@merlinequip.com)