



150w Portable Lighting Tower

Product Features

- 150w (AC operation)
- Twin Light Head Function, adjustable (up/down/left/right)
- 80w (Battery Powered)
- Only 10.5kg (without batteries)
- Simple deployment
- Maximum light height: 2.2m
- Dimmable under AC operation (0~150w)
- 4 x Brightness Settings under battery operation (8w, 25w, 50w, 80w)
- Accepts 1-3 Rechargeable Batteries (1 battery supplied with kit)
- Runtime:
 - ~10hrs at full brightness (80w) with 3 batteries
 - ~100hrs at lowest brightness (8w) with 3 batteries
- 645 x 310 x 333mm
- Weight: 10.5kg



Specification Overview

Model	Power	Power Requirement	Colour Temp	Lumens	Beam Angle	Housing Colour	Dimensions
PLT-150	150w	1-3 batteries or 100~277VAC	5700K	Battery: 800lm~8,000lm AC: 0lm ~ 15,000lm	30°	Black	645x310x333mm
PLT-BP	100Ah Lithium Battery Pack *Note: 1pc supplied with PTL-150 Starter Kit						
PLT-BC2	Dual Bay Battery Charger *Note: 1pcs supplied with PTL-150 Starter Kit						
PLT-BC9	9 Bay Simultaneous Rapid Charger						
PLT-AC	AC Dimmable Power Supply						



Product Specification



150w Portable Lighting Tower - Accessories

Starter Pack Includes:

- 1 x PLT-150 Portable Light Tower
- 1 x PLT-BC2 Dual Bay Rapid Charger
- 1 x PLT-BP D24-100 Battery Pack

PLT-150 Portable Light Tower

Height	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	PLT-BP

PLT-BC2 Dual Bay Charger

Charge 2 batteries at once

Input	AC 100-277V 1.5A
Output	29.2V 2A
Charge Time(single D24-100)	100min
Working Temperature	0-50 °C
Working Humidity	20-98%
Dimension	251x154x153mm
Weight	0.8kg

PLT-AC AC Driver

Dimmable AC Driver to suit

Input	100-240V~Max: 0.8A BR/Dimmable PFC=0.98 277V~Max: 0.25A 1000cycles/minute (max speed)
Output	36V ~ 2.2A
Dimension	190x87x49mm
Weight	0.9kg

PLT-BP D24-100 Lithium-Ion Battery

The PTL accepts up-to 3 battery packs for longer operation

Rated Power	98Wh
Rated Voltage	24.5V
Rated Capacity	4.0Ah
Working Temperature	-10-50 °C
Working Humidity	20-98%
Dimension	113x102x101mm
Weight	0.9kg

PLT-BC9 9 Bay Rapid Charger

Travel case rapid charger supports 2-9 batteries

Input	AC 100-277V
Output	29.2V 4.0A
Simultaneous Charging Battery Quantity	1-9PCS D24-100
Charge Time(single D24-100)	50min
Working Temperature	0-50 °C
Working Humidity	20-68%
Dimension	545x406x261mm
Weight	15.5kg(9PCS D24-100)



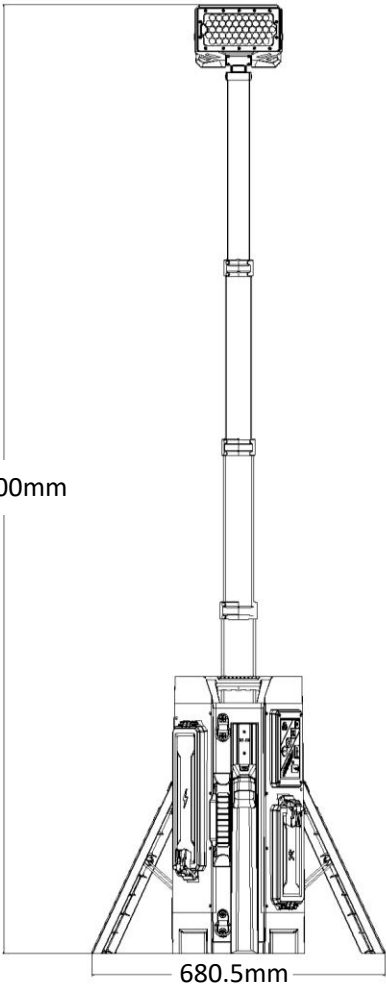
Product Specification



150w Portable Lighting Tower

Specification

Model	PLT-150
Trim Colour	Orange
Colour Temperature (1CCT)	5700K
Lumen (lm) – Battery Operation	Battery Saver Mode (8w): 800lm Low (25w): 2500lm Med (50w): 5000lm High (80w): 8000lm
Lumen (lm) – AC Operation	0~15000lm (Adjustable)
Light Source	LED
Beam Angle	30°
Power Requirement	Battery: 1 to 3 batteries AC Power: 100~240VAC (requires PTL-AC)
Power Consumption (Max)	150w
Dimmable	Yes
Housing	Polycarbonate
Run-Time (battery powered)	1 battery: ~30 hours @ lowest setting (8w) ~3 hours @ highest setting 3 batteries: ~100 hours @ lowest setting (8w) ~10 hours @ highest setting
Product Dimension (645 x 310 x 333mm
Weight	10.5kg (no batteries or accessories)
Protection Rating	IP65
Warranty	1 Year

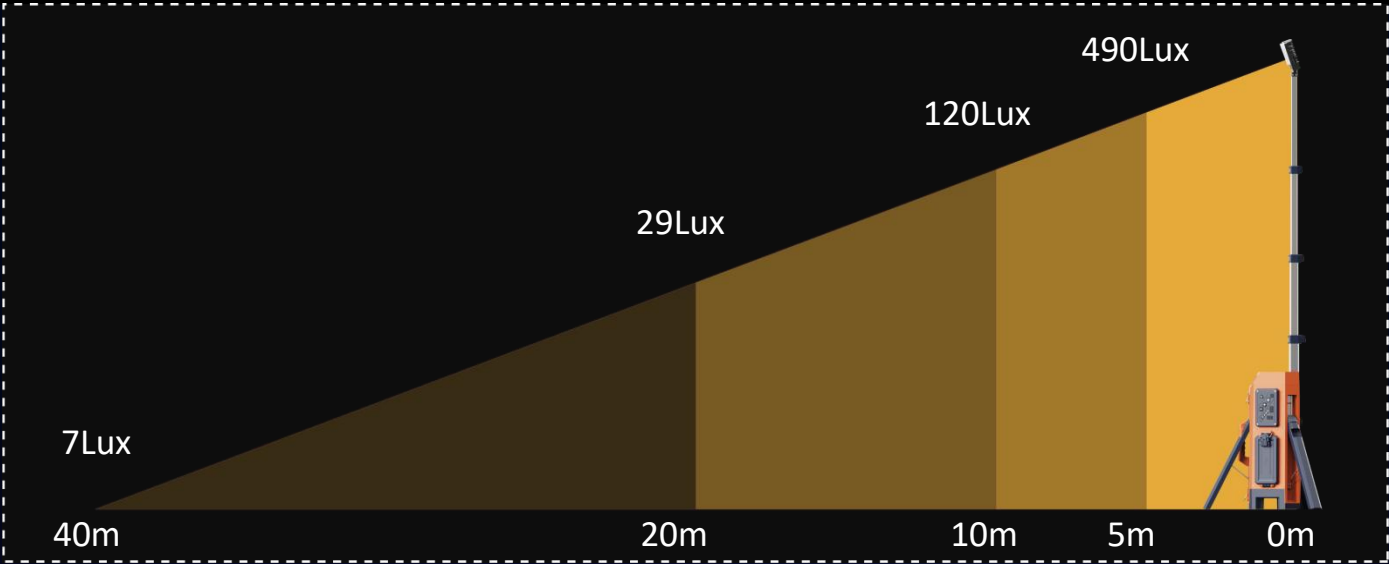


Specifications are subject to change without notice

Product Specification



150w Portable Lighting Tower



<p>180°</p>	<p>180°</p>
<p>330°</p>	<p>360°+ up/ down/ left/ right adjustable</p> <p>In built damping mechanism for ease of adjustment to cover lighting area required.</p>

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

