

# HYPERIBEAM

USER MANUAL v.1.1

Jefferson 4500 Lumens Portable Site Light C/W Tripod And Pouch JEFTRCH39

# Jefferson 4500 Lumens Portable Site Light with Tripod And Pouch JEFTRCH39

# **Features**

- Quick and Easy Set-up.
- Swivel Lights
- Extendable Tripod
- Six Modes (Warm, Low-Med-High) (White, Low-Med-High)
- Metal Hooks for Hanging.
- Magneic Base for Mounting.
- Removable Light Head.
- Lockable tripod legs for easy transport.
- Power Bank Feature
- **Battery Indicator**
- Carrier Bag













### **Specification**

**Charging performance:** Charging current: 2A

Charging time: 7h

Watt: 12w Charging: 5v 2A Type-c (2 meter cable included)

Water Resistence: IP54 Drop test: 1M 6 time

Light Material: Aluninum, ABS Tripod Material: Aluninum, Nylon

**LED:** White 6000k - 7000k Warm 3500-4500k

**Size:** 210 x 100 x 95 (head) 800 x 100 x 95 (including tripod)

Discharge performance: Switch modes: SMD Low - SMD Mid - SMD High - Off

# **Brightness and Runtime**

	SMD WHITE			SMD WARM		
Switch mode	HIGH	MID	LOW	HIGH	MID	LOW
Brightness:	4500Lms	2500Lms	1200Lms	4500Lms	2500Lms	1200Lms
Run time:	2hr	4.5hr	9hr	2h	4.5	7h
LUX (1m):	1760	310	480	1760	1000	480
Beam distance (m)	75	56	39	75	56	39
Beam Angle:	120°	120°	120°	120°	120°	120°
CRI:	>80	>80	>80	>80	>80	>80
Colour Temperature:	6000-7000K			3500-4500K		

Battery: 2 x 21700 7.4v 4000mAH

Power Bank Function: 5V, 1A



# Charging the Floodlight:

The light can be used continuously when plugged into suitable 5V2A power source but it will only operate on medium mode.







and Status Indicators

5 hours charging time.

## Stand & light Set up



#### Swivel Features



180° SWIVEL



300° SWIVEL

#### Operation

Flashlight, other multi-function light.

It has the function of power indicator to remind users of charging and maintenance in time.

The product is retractable and easy to collect and carry

- 1. The lens and transparent cover should not be scratched by sharp objects.
- 2. When not in use fro a long time, please put it in full charge and charge every 3 months.
- When using the high beamfunction, the product can't directly irradiate the eyes, so as to avoid the damage of vision.
- 4. Products need to be kept away from.

#### **Declaration Of Conformity**

We, Jefferson Professional Tools & Equipment, as the authorised European & UK representative of the manufacturer, declare that this equipment conforms to the requirements of the following:

CE: EMC: 2014/30/EU EN IEC 55015:2019+A11:2020 EN61547:2009 EN IEC 61000-3-2:2019+A1:2021 EN 6100-3-3:2013+A2:2021+AC:2022

UKCA: BS EN IEC 55015:2019+A11:2020 BS EN61547:2009 BS EN IEC 61000-3-2:2019+A1:2021 BS EN 6100-3-3:2013+A2:2021+AC:2022

**Product Name:** Jefferson 4500 Lumens Portable Site Light C/W Tripod And Pouch JEFTRCH39

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Signed: Stephen McIntyre **Date:** 17th May 2024 **Operations Manager** 

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