

## **CO-YPM-TELE 02**

### **Portable Lighting system**



#### **Specifications:**

- Type of Lamp: LED 48 Nos
- Rated Power: 144W (2 Light Heads of 72W each)
- Rated Luminous: 3600 (Low) / 12000 (High)
- Color Temperature (degree K): 6000-7000K
- Type of Battery: 12Volt-36 AH Lithium battery
- Material: telescopic rod: aluminum alloy three-pole case: PP+20%GF
- Color: Grey Black
- Working Time: Strong: 8.5 H / Middle: 10 H / Low: 20 H
- Battery Charging Time: 7-8 hours
- Operation Modes: 4 Modes (LOW-Medium-High-FLASH)
- Telescopic Mast Height: Extendable up to 2 meters
- Waterproof IP65
- Weight: 12.6 kg Approx. (Including Battery)
- Low Battery Warning: Intermittent Blinking
- Accessories: AC charger, DC charger, USB power adapter, Reflective strip Case, Allen Keys
- Beam Spread: 360 Degrees
- Rotating Head: 90 degree
- Input Voltage: 220-240V AC, 52/60 Hz 144
- Surge Protection: 4 KV -10 KV (as per standard requirements)
- LED Chip: High-efficiency chips like Cree

- Operating Temperature: 20<sup>0</sup>C to +50<sup>0</sup> C/ as per user requirement
- Lifespan: ≥50,000
- Heat Sink: Integrated for thermal management
- Glass Cover: Tempered glass, impact-resistant
- Mounting: Suitable for pole mounting (diameter range: 30mm-60mm)
- Glass Cover: Tempered glass, impact-resistant
- **Remote Control:** Wireless remote provided for operation of light modes (Low /Medium /High/Flash), brightness adjustment and power ON/OFF

**MODEL: CO-YPM-TELE 02 (Working Manual)**

- **Rated brightness: 3600 (Low) 12000 (High)**
- **Charging Time: 7-8H**
- **Running Time: 20H(Low) / 10H (Mid) / 8.5H (High)**
- **Mass Height: 2M**
- **Battery: Rechargeable Lithium**
- **Intelligent power display**
- **Design to meet IP×5**
- **Easy to install (Installation steps see next page)**



**Application: Emergency, Maintenance, Police, Rescue, Fire-fighting, Mining**



**Installation steps**

1. Open the case & take out the pole and light head
2. Up and down the cover of head, change spot to flood
3. Plug the connector between light head and case



4. Turn on the light (High/Mid/Low switch, press switch for 3 second when the light turn on, then will show flashing)
5. Click the lock on the back of case to take out & off the pull rod.
6. Charging port to recharge the light

