

**CO-YK-FP101****Flame proof, Explosion proof**  
**Fire retardant and sustainable at High Temperature****Specification:**

- Type of lamp: Cree LED
- Operating Range: Up to 800mtr
- Luminous Flux (LM): 300LM
- Diameter of search light (mm) – 115
- Wattage of lamp (Watt): 7 Watt
- Weight: 550gm with battery
- Color temperature (Degree K): 3000K
- Type of battery: Lithium ion, 3.7V
- Battery Capacity: 4.6 AH
- Operation 3 Mode: Medium Bright, Full Bright, Flasher
- Battery Charging time: 8-10 hrs.
- Beam angle selection: Wide
- Lamp dimming: Step Type
- Provision of strap
- Type of housing Material: ABS alloy
- Type of housing Material: High purity flame restarted industrial plastic (Anti friction, corrosion resisting waterproof, dustproof)
- Continuous search light operation time: Minimum 6 hours at High 10 hrs. at low
- Rugged, impact and water resistant material of housing
- IP Rating: IP54
- External type Charger
- Protection against reverse polarity, Protection against battery overcharged, protection from battery over discharge.
- Customizable as per user requirement.