

FIRE FIGHTING

ANGULAR LIGHT











Fire fighting light/ Hand Held Search Light (HHSL) for the field forces or can be mounted on vehicle or can be clipped to the armour of the user to be used for fire fighters search rescue lighting surveillance and signalling application.

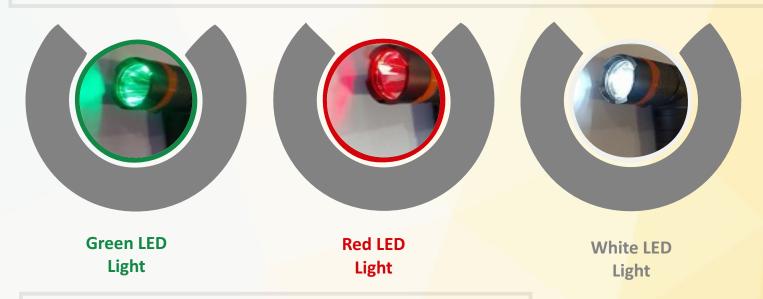
PARTS & ACCESSERIES

The light comprise of the following:-

- Light including rechargeable Li-ion battery, clip and magnetic base.
- 1 external charger.
- Strap/arrangement to enable easy carriage on person.

Length of the Beam:

It has a cutting penetrating beam of white LED light as well as Red & Green LED indication light for signalling.



Dimmer & Flasher:

The white LED light has minimum 2 step dimmer and fast flasher.

Red & Green LED:

The light has on the reflector side, red and green LED's for continuous and flashing operations.

Tactical Switch:

Single tactical switch for all operations with inbuilt LED indication of the battery status (red / green)

Strap for Carriage:

A strap of minimum 6 inch loop is provided.



Weight:

The weight of light with battery is 180 grams, without battery 130 grams.

Rotating Head:

The light has an articulated head from 0 to 90 degree angle and the light is operational for all features in all angles. The user can easily adjust the light easily manually without using any tools.





Magnetic Base:

The light has a magnetic base to enable static usage on metal.



Body of Light:

Should be made of super tough Aircraft grade Aluminum alloy material. There will be no major damage/crack to the body during the Mechanical shock.



Battery:

It has an In-built 18650 x 1 Rechargeable Li-ion battery cell of minimum 2.6Ah capacity. Inbuilt charger, through micro-usb / micro-switch to enable battery charging without taking out the battery with a provision to easily take out the battery if desired by user.

Battery Charger:

Battery charge from AC 220 V within 4 hours. It has an auto cut off to prevent overcharging of the battery after it is fully charged.

Physical Features / Dimensions:

The front diameter: 28 mm, overall length: 158 mm.

Ruggedized:

- Water Resistant: The HHSL is able to resist rain water.
- Operating Temperature: 20 C to +65.
- Mechanical Shock Resistant: The HHSL can sustain a drop from a height of 3 feet

IPR Violation:

No Indian IPR violation.

Indian Govt / NABL accredited Lab test certificate:

Necessary NABLTest Reports are available







Angular 90 Degree

Due to ongoing R&D & product improvization, specifications, pictures & features of the product are subject to change without any notice.

Quality Control Certifications









Product Features















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