

Mini 4-Color LED Signal Light

This mini signal light features four colors (red, white, green, and yellow) for diverse signaling applications. Its compact and lightweight design ensures easy portability and use in various environments.



ADDITIONAL IMAGES



Overview

Versatile Safety & Signaling

This multi-functional mini 4-color signal light is a compact, high-performance tool designed for critical signaling and illumination tasks. Featuring red, yellow, green, and white light sources, it offers a visible range of over 1,500 meters, ensuring effective communication in diverse environments. Built with durable, impact-resistant materials and an IP67 rating, it is engineered to perform reliably under heavy rain and rugged field conditions.

Technical Specifications

Protection Grade

IP67

Rated Voltage

3.7 V

Dimensions

!66*185mm

Weight

249 g

Ex Mark

Exib IIC T4

Performance

Key Performance Metrics

500 m

Strong Light Range

300 m

Effective Illumination

1500 m

Signal Visibility

Continuous Runtime

Light Source	Duration
Positive Light	> 12 hours
Tail Light	> 50 hours

LED Lifespan

100000 hours

Features

Key Features

- Programming IC circuit control
- Twist-type switch operation
- Multiple carry options (hand-held, waist, shoulder)
- Impact-resistant bulletproof rubber material
- Discharge protection function
- Intelligent charger with overcharge/short-circuit protection

Signal Colors

Red, Yellow, Green, White