



# HazLight Micro

## Emergency and Hazard Warning

Most of us have a conventional warning triangle in our car-boot, however Astucia can provide motorists with a superior addition to their safety kit.



The HazLight Micro Kit is a must-have safety aid for motorists. Using three ultra bright flashing studs to give advance

warning to oncoming traffic during emergency situations.

### LED TECHNOLOGY

HazLight Micro uses LEDs (Light Emitting Diodes), which can give increased visibility during periods of darkness and adverse weather conditions, increasing visibility distance from the warning triangles 70 metres to a potential 1000 metres with the HazLight studs.

HazLight studs cannot be blown over by wind or passing vehicles and can also withstand being driven over.

### IMPROVED SAFETY

With improved safety for vehicles and occupants at the scene of an occurrence and for approaching traffic, HazLight Micro can prevent an everyday incident turning into a potentially fatal accident.

### SIMPLICITY

The HazLight Micro kit is light weight and space saving. They also come with cigar lighter chargers so that drivers can ensure they are ready when needed.

### KEY BENEFITS

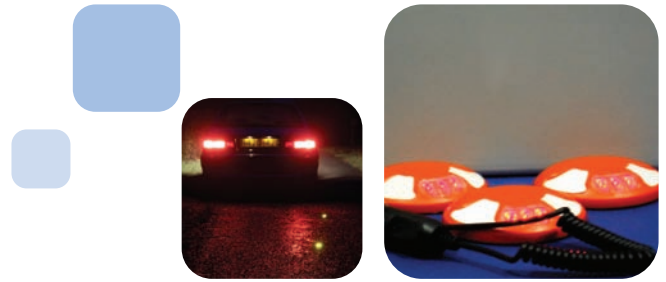
- Reduction in accident risk
- Quick and easy to deploy
- Lightweight and space saving
- No batteries or lamps to replace – zero lifetime operating costs
- More effective than a traditional warning triangle alone
- Provides protection for vehicles and occupants at the scene of incidents
- Improved driver reaction times

### KEY FEATURES

- 3 studs per kit
- Lightweight and compact
- Up to 1000 metres visibility
- Improved visibility in poor weather conditions
- Reliable and robust design withstands traffic driving over studs
- Recharge in vehicle
- Maintenance free



**Astucia**  
Traffic Safety Systems



## OPERATION AND APPLICATIONS

Lightweight and easy to store, the HazLight Micro Kit charges in a standard vehicle cigar lighter socket and from full charge will maintain light intensity for up to 24 hours.

Once removed from their case HazLight Micro studs activate automatically to ensure rapid and safe deployment.

### Typical uses include:

- Alerting oncoming traffic of
  - Potential danger
  - Emergency situations
  - Increased hazard or risk
- Highlights stationary vehicles
- Increases safety for vehicles and occupants at the scene of accidents and breakdowns.

HazLight Micro is helping to save lives and prevent accidents by giving motorists greater advance warning in situations where every second can make a difference.

## YOUR COMMENTS

"The HazLight Micro kits are light weight, effective and easy to use."

"I have peace of mind when driving at night that I will be safe and more noticeable if I breakdown or have an accident."

"They are brighter than a conventional triangle and allow me to direct traffic around my vehicle at a safe distance."

## SPECIFICATIONS

Technology	LED / Diamond Grade reflector
Power Management	Re-chargeable Nikel Metal Hydride battery
Stud Dimensions	Ø 80 x 19mm (Ø 3.15" x 0.75")
Stud Colour	Orange
Stud Weight	70 grams (2.5 oz) Studs per kit 3
Case Dimensions	250 x 120 x 27.3mm (9.84" x 4.72" x 1.07")
Case Colour	Grey
Case Weight	85 grams (3 oz) approx
Operating Temp.	-20°C to +85°C (-4°F to + 185°F)
Charging Temp.	0°C to +70°C (32°F to + 158°F)
Number of LEDs	3
LED Colour	Amber
Reflector Colour	Amber
Activation	Automatic
Charge Method	12V In-vehicle charge
Output	24 Hours (from full charge)

Astucia Ltd  
Talisman Road,  
Bicester,  
Oxfordshire OX26 6HR

T +44 (0)1869 362805  
F +44 (0)1869 246858  
E sales@astucia.co.uk  
www.astucia.co.uk

Astucia reserves the right to change or modify product specifications.  
'Astucia', the 'A' Symbol and 'SolarLite' are trade marks.  
World-wide Patents Coverage. All values are nominal.  
Brochure ref. AST HM 0309

