

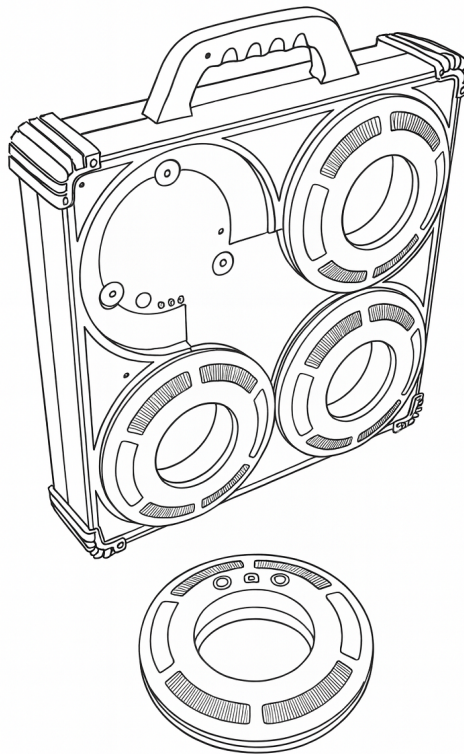


7-Lamp Rechargeable Traffic Cone Light Set

User and Operational Manual

Important

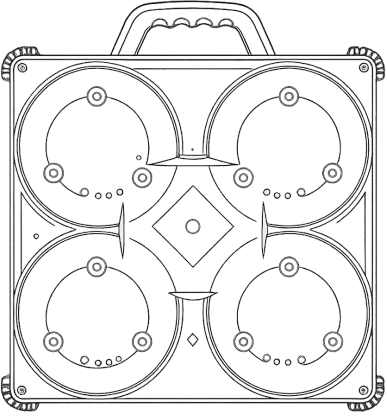
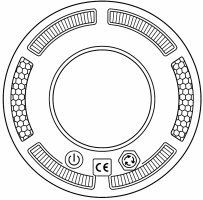
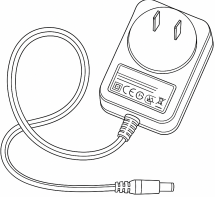
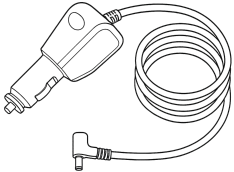
- Check the UAG Services website to ensure you have the latest issue of these instructions.
- Use only the supplied original charger and cables. Using unauthorised chargers may cause fire, electric shock, or damage the product and will void the warranty.
- Do not disassemble or modify the lights or carry case.
- Place these instructions in the vehicle's glove box after installation is complete.
- These instructions must be followed for warranty to be upheld.
- Do not expose the charging case to rain or immerse in water while plugged in
- Keep away from children – contains small magnets and electrical components
- For outdoor road use, always follow local traffic safety regulations
- Manufacturer is not responsible for damage or injury caused by improper use, unauthorised modifications, or use of non-original charging equipment



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PACKAGE CONTENTS

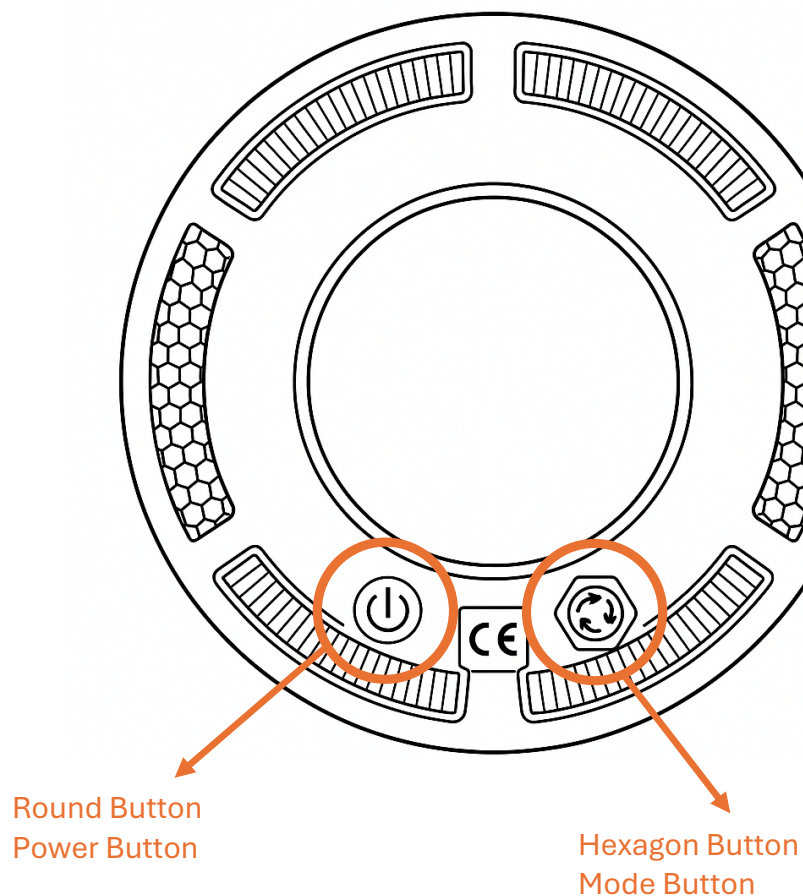
IMAGE	DESCRIPTION	QTY
	CARRY CHARGE CASE	1
	CONE LIGHT	7
	AC CHARGER	1
	DC CHARGER	1

Technical Specifications

Item	Specification
Battery (each lamp)	Li-ion 3.7 V / 2200 mAh
Lamp dimensions	173 × 173 × 43 mm
Lamp weight	200 g
Carry case weight (empty)	3.8 kg
Carry case dimensions	389 × 79 × 440 mm
Charging time	6–7 hours (0–100 %)
Water/dust resistance	IPX5
Impact resistance	1 metre drop rated
Visibility	360° high-intensity red LEDs
Operating temperature	-20 °C to +60 °C

Runtime per Mode (fully charged)

Flash Mode	Run Time
Flowing Single Flash	20 hours
Synchronous Flash	15 hours
Fast Flowing Single Flash	50 hours
Flowing Double Flash	12 hours
Breathing Flash	8 hours



User Instructions:

First-Time Setup & Wireless Grouping (IMPORTANT)

The 7 lights use 433 MHz wireless synchronisation. To ensure all lights work as one group:

1. Open the carry case.
2. Remove the first light → it turns ON automatically.
3. Wait 4 seconds.
4. Remove the second light → it will pair with the first.
5. Repeat: wait 4 seconds before removing each next light.

All 7 lights are now synchronised in Wireless (Group) Mode.

Tip: If lights do not synchronise, place them all back in the case, wait 10 seconds, and repeat the removal process.

Turning the Lights ON / OFF

Automatic (recommended):

- Remove from case → turns ON instantly
- Place back in case (magnets down, pins aligned) → turns OFF and starts charging (if case is powered)

Manual:

- Press and hold the round button (●) for 3 seconds → light turns OFF
- Short press the round button again → light turns ON

Mode Selection

- Switch between Wireless Group Mode and Single-Lamp Mode
Press and hold the hexagon button (◻) for 3 seconds.
(Default after removal or reset = Wireless Group Mode)
- Change flashing pattern (works in both modes)

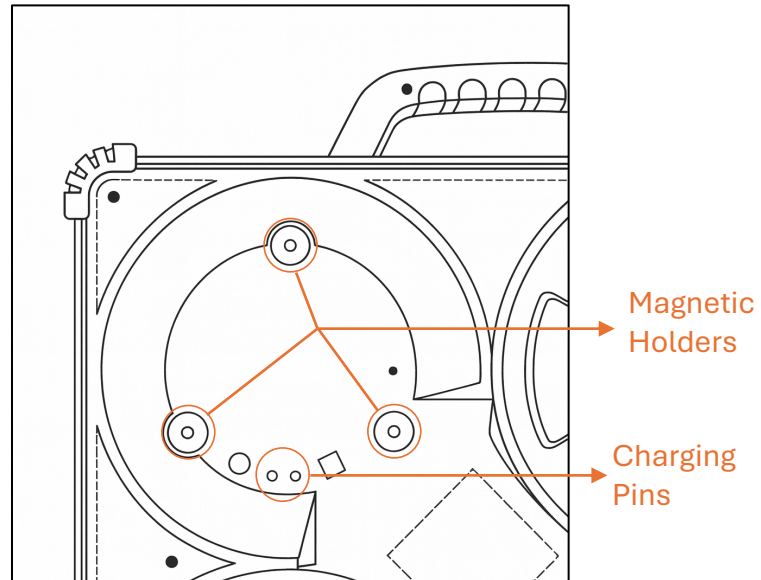
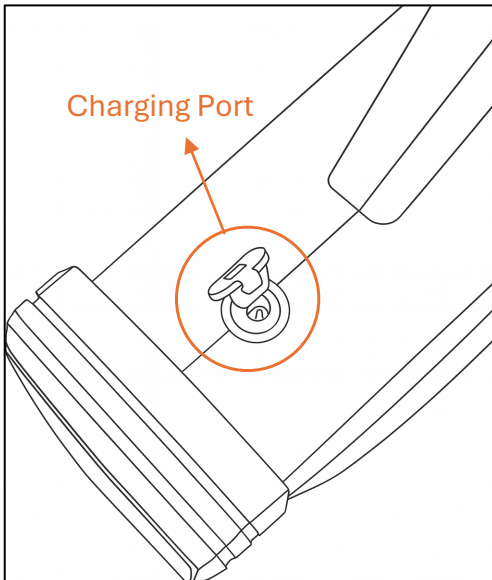
Short-press the hexagon button (◻) to cycle:

1. Flowing Single Flash
2. Synchronous Flash
3. Fast Flowing Single Flash
4. Flowing Double Flash
5. Breathing Flash → cycles back to 1

In Wireless Group Mode, changing the mode on any one light instantly updates all 8 lights.

Charging:

1. Place all lights back into the carry case.
 - a. Magnets facing DOWN
 - b. Both buttons facing UP
 - c. Charging pins must contact the gold contacts in the case
2. Plug the supplied AC or DC charger into the socket on the top of the case.
3. Connect to power source.



Charging indicators on each light:

- Red = Charging
- Green = Fully charged
- No light = Off or fully depleted

Never remove or operate lights while charging is in progress.

Use ONLY the original charger and cable supplied. Using third-party chargers may cause fire, battery damage, or explosion and will void the warranty.

Restoring Factory Settings

If a light behaves abnormally or will not synchronise:

1. Turn the light OFF (manual method).
2. Press and hold both the round (●) and hexagon (⬡) buttons for 5 seconds.
3. All LEDs will flash rapidly → factory reset complete. The light will restart in Wireless Group Mode.

Storage & Care

- Always store lights in the carry case with magnets facing down and charging pins properly aligned.
- Clean only with a soft, slightly damp cloth.
- Avoid solvents and abrasive cleaners.

Safety Instructions & Warnings

- Use only original accessories and chargers supplied with this product.
- Do not open, modify, or repair the lights or carry case.
- Do not expose the charging case to rain while plugged in.
- Operating temperature: -20 °C to +60 °C. Do not store in direct sunlight or near heat sources.
- Contains strong magnets – keep away from pacemakers and magnetic media.
- Contains Li-ion batteries – at end of life, recycle according to local regulations. Do not dispose in household waste.
- Keep out of reach of children.

The manufacturer shall not be liable for damage or injury resulting from improper use, unauthorised modifications, or use of non-original charging equipment.

Enjoy bright, reliable, and perfectly synchronised safety lighting!

For assistance with warranty claims, please contact:

 **UAG Support – +61 3 8750 0926**

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