# **ULTIMA EXTERNAL SOUNDER**

The Ultima series of three housings offers a variety of specifications, designed to fulfil all installation requirements.

The Ultima features twin independent strobe lights, dual skin polycarbonate construction, fail safe timer, rechargeable battery and sound and strobe trigger wire monitoring.

Ultima MHS features triple skin protection using 1.2mm steel to fully encapsulate all electronics and sounders.





# Features

#### Ultima

- Dual 3mm polycarbonate cover
- Selectable 3/15 minute fail-safe cut off timer
- Self-diagnostics with LED indication
- Engineer Hold-off facility
- Strobe tube saver mode after 1 hour of operation
- Strobe operation:- Twin alternating
- System fail output
- Siren and strobe trigger wire monitoring
- Selectable SAB/SCB
- Selectable triggering type Negative or Positive
- Sounder operates- for a 3/15 seconds instead of minutes
- Twin comfort LEDs (green)
- Battery charging LED (red)

## Ultima HS/MHS

- Ultima HS as PZ with twin Piezos
- Ultima MHS as HS with the addition of Electronics, Piezos and Battery enclosed with in a 1.2mm steel enclosure



### **Available Cover Colours**











### Order Code

Cover: Lens: BCULTB/version/SUP/colour BCULT/COV/PC/colour BCULT/LENS/colour

## Specifications

ULTIMA			
Backplate	3mm Poly-carbonate	Quiescent Current	40mA
Inner Cover	3mm Poly-carbonate (1.2 Steel on the MHS)	Total current in alarm	360mA (500mA HS, MHS)
Cover	3mm Poly-carbonate	Comfort LEDs	● Tamper ● Hold Off ● Battery
Tamper Protection	Wall, cover and option for screw	SAB / SCB	Yes
Sounder type	Piezo	Trigger wire monitoring	Yes
No. of sounders	1 (2 on HS/MHS)	Size	W: 222mm H: 370mm D: 83mm
Sounder output	115dB(A) @ 1m / 85dB(A)		
Timer options	3min / 15 min / Intermittent	Standards	
Strobe type	Xenon	EN50131-1:2006+A1:2009	Grade 3 Environmental class IV
No. of strobes	2	EN50131-4:2009	Warning device type Z
Backup Battery	Ni-MH 7 2V 330mΔh		













Tel: +44(0)151 6061000 Fax: +44(0)151 6061122

Web: www.cqr.co.uk Email: info@cgr.co.uk





