

Protecta

A new concept in external sounders. Utilising state-of-the-art electronics and computer aided design - to create a sounder that meets the majority of installation requirements with style, functionality and above all reliability.

The unique seven sided cover with contrasting lens demands attention in an understated way whilst the twin alternating LED's signal a highly visible warning to deter potential intruders.



- 116dB(A) sound output
- Strobe tube saver (Reduces flash rate by 75% after 1 hour)
- Engineer silent hold off
- Clear piezo sound chamber
- Charging LED (red)
- Front / rear tamper
- Monitored siren trigger
- 3 / 15 minute timer option
- Twin alternating LED's (green)

Features

- Manufactured to conform to EN50131-4
- Full polycarbonate dual skinned construction
- Twin cover bolts
- Battery check and report circuit
- SAB / SCB option
- Strobe set / system set input (3 flashes)
- Tamper LED (green alternating)
- Battery connected LED (green alternating)
- Serviceable strobe tube (plug in)
- Full logo and print facility available

Grade 3
Compliant

Available Cover Colours



Available Lens Colours



Order Code

Base Standard: BCUNI/BACK
 Base HS: BCUNI/HS/BACK
 Cover: BCPRO/colour of cover / colour of lens

Specifications

	Protecta	Protecta HS
Backplate	3mm Poly-carbonate	3mm Poly-carbonate
Inner Cover	3mm Poly-carbonate	3mm Poly-carbonate
Cover	3mm Poly-carbonate	3mm Poly-carbonate
Tamper Protection	Wall & Cover	Wall & Cover
Sounder type	Piezo	Piezo
No. of sounders	1	2
Sounder output	116dB(A) @ 1 mtr	118dB(A) @ 1 mtr
Sounder current	250mA	300mA
Failsafe timer	3 / 15	3 / 15
Strobe type	Xenon	Xenon
No. of strobes	1	1
Strobe current	80mA	80mA
Backup Battery	NiCd 6V 280mAH	NiCd 6V 280mAH
Quiescent Current	50mA	50mA
Total current in alarm	350mA	400mA
Comfort LEDs	Tamper ● Hold Off ● Battery ●	Tamper ● Hold Off ● Battery ●
SAB / SCB	Yes	Yes
Trigger wire monitoring	Standard	Standard
Standards	EN50131-1 Grade 3 PD6662:2004	EN50131-1 Grade 3 PD6662:2004
Size	W:290mm H:290mm D: 60mm	W:290 H:290mm D:60mm

All Protecta's come with separate covers and backplates