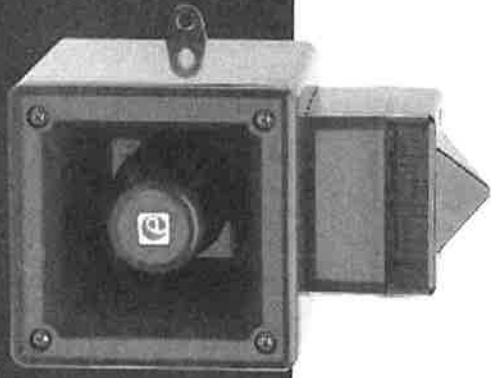
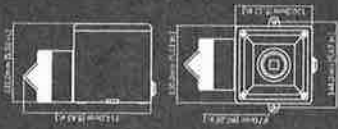


AL105NSONTELFASH

Telephone Initiated Alarm Sounder & Xenon Beacon

The AL105NSONTELFASH is a compact, high output, 105dB(A) telephone initiated alarm sounder and 5 Joule Xenon beacon.



Specification:

Sounder:

Nominal bulb(s)	105dB(A) @ 1m +/- 3dB
No. of tones	3
Volume control	Max. 105dB(A), Min. 90dB(A)
Effective range	60m @ 1KHz

Beacon:

Energy	5 Joules (SW6)
Flash rate	1Hz (60 lpm)
Peak Candela	500,000 cd - calc. from energy (J)
Effective candela	250 cd - calc. from energy (J)
Peak Candela	86,935 cd* - measured ref. to I.E.S.
Effective candela	200 cd* - measured ref. to I.E.S.
Lens colours	Amber, Blue, Clear, Green, Opal, Red & Yellow
Tube life	Emissions are reduced to 70% after 8 million flashes

General:

Sounder Supply	Direct power from telephone line (R.E.N. 1)
Beacon Supply	230V ac (telephone initiated)
Ingress protection	IP56
Housing material	High impact UL94 V0 & 5W FR ABS
Colour	Red (RAL3000), grey (RAL7038) & white.
Cable entries	2 x M20 clearance gland knockouts in side & back
Terminals	0.5 to 2.5mm ² cables.
Operating temp.	-25 to +55°C
Storage temp.	-40 to +70°C
Relative humidity	50% at 20°C.
Weight	0.95kg

*Candela's equivalent to candle; factor of ten difference with Lx4 fix at 60mm height.

Part codes:

Part code:

AL105NSONTELFASH(x/y)

x) - Housing colour:

G: Grey R: Red W: White

A: Amber B: Blue C: Clear

G: Green M: Magenta,

R: Red, Y: Yellow

y) - Lens colour:

S: Small lens

M: Medium lens

L: Large lens

W: Weatherproof lens

Features:

- Continuously rated.
- Stainless steel fixings.
- Unit can be mounted using external lugs or internal BESA compatible fixing positions.
- Tropicalisation available on request.

Approvals:

- GOST-R approved, Cert. FCC GB-IB05-H00144