

#### FEATURES

- ✓ 15W Rated
- ✓ 100V line transformer with 4 tapings
- ✓ IECEx approved Exd and DIP
- ✓ Fitted with thermal fuse & DC line monitoring capacitor
- ✓ Suitable for zones 1, 2, 21 & 22, gas groups IIB, IIC & IICC
- ✓ In/out terminals up to 2.5mm<sup>2</sup> cables



#### PRODUCT DESCRIPTION

The E2S is an internationally approved Hazardous Speaker.

This is an EEx D model suitable for hazardous commercial and industrial use, utilising 100V line systems. This horn is made from the highest grade aluminum and ratchet adjustable stainless U brackets for positive adjustments under harsh conditions.

*Note: This is an indent item, lead times of up to 8 weeks may apply.*

#### TECHNICAL SPECIFICATIONS

|                  |                                        |
|------------------|----------------------------------------|
| Tappings         | BExL15D – 1W/3W/7.5W/15W               |
| Sound Output     | 102dB ± 3dB @ 1W @1m- Pink noise       |
| Duty Cycle       | Continuous                             |
| Protection       | IP67                                   |
| Temp Rating (°C) | -50°C to +55°C                         |
| Cable Entry      | Dual M20 150 Cable gland entry         |
| Construction     | Marine grade copper free LM6 aluminium |
| Weight           | 3.45kg                                 |
| Colour           | Red (RAL3000)                          |

#### APPROVALS

- ✓ IECEx KEM 10.0003X
- ✓ ATEX KEMA 99ATEX6312X
- ✓ TR-CU Ex EAC certificate: RU C-GB.AA71.B.00109
- ✓ INMETRO certificate: 10-IEEx-0009