

E2x Visual & Audible Signals

Class I Div 2 - Haz Loc.



E2xB05/E2xB10



E2xS112/E2xL15



E2xS121/E2xL25



E2xCS112-5

E2x range provides high-performance and cost effective signalling for hazardous environments. The alarm horn sounders and Xenon strobe beacons are approved for Class I & II Division 2 and Zone 2, 22 applications.

The E2x products have corrosion proof, light-weight PPS enclosures and impact resistant ABS flares with a stainless steel adjustable U bracket for ease of mounting. Dual cable entries and duplicate terminations reduce the need for junction boxes in multiple unit installations.

Range info
Material Corrosion proof, light-weight PPS.
Ingress Protection IP67, Type 4, 4X, 13
Fixings Stainless steel.
Mounting Ratchet adjustable stainless steel 'U' bracket.
Cable entries M20 ISO or 1/2"NPT
Approvals Class I, Div 2, Grps A,B,C,D Class I, Div 2, Grps A,B,C,D Class II, Div 2, Grps F & G Class III, Div 1 Zone 2 II 3G Ex n IIC Gc Zone 22 II 3D Ex tc IIC Dc ATEX, IECEx, NEC, CEC

Xenon Strobe Beacons Ref: 1-31-010 E2xB05 Xenon Strobe 5 Joules 12/24Vdc/Vdc & 115/230Vac 50/60Hz. Effective intensity 250cd Amber, Blue, Clear, Green, Red & Yellow lenses 166.0mm x 233.0mm (6.54" x 9.17") Ref: 1-31-020 E2xB10 Xenon Strobe Beacon 10 Joule 12/24/48Vdc & 115/230Vac 50/60Hz. Effective intensity 500cd Amber, Blue, Clear, Green, Red & Yellow lenses 166.0mm x 233.0mm (6.54" x 9.17")	Combination Signal Ref: 1-33-010 E2xCS112-5 Alarm Horn & Xenon Beacon 24/48Vdc & 115/230Vac 50/60Hz. Max 116dB(A) @ 1m - 107dB(A) @ 10ft/3m 45 alarm tones with 3 stages/channels 5 Joule Xenon beacon. Effective intensity 250cd Amber, Blue, Clear, Green, Red & Yellow lenses 181.0mm x 385.1mm (7.13" x 15.17")
Alarm Sounders/Horns Ref: 1-32-010 E2xS112 Alarm Horn Sounder 12/24/48Vdc & 115/230Vac 50/60Hz. Max 116dB(A) @ 1m - 107dB(A) @ 10ft/3m 45 alarm tones with 3 stages/channels 181.0mm x 273.1mm (7.13" x 10.75") Ref: 1-32-020 E2xS121 Alarm Horn Sounder 12/24/48Vdc & 115/230Vac 50/60Hz. Max 121dB(A) @ 1m - 112dB(A) @ 10ft/3m 45 alarm tones with 3 stages/channels 220.0mm x 323.5mm (8.66" x 12.74")	PA Loudspeakers Ref: 1-32-030 E2xL15 PA Loudspeaker 15W 70V or 100V or 8 or 16 Ohm low impedance Rated SPL 118dB +/-3dB @ 15W @ 1m 181.0mm x 273.1mm (7.13" x 10.75") Ref: 1-32-040 E2xL25 PA Loudspeaker 25W 70V or 100V or 8 or 16 Ohm low impedance Rated SPL 124dB +/-3dB @ 25W @ 1m 220.0mm x 323.5mm (8.66" x 12.74")

