



Features

- Explosion-proof speaker designed for hazardous areas.
 - Gas Hazards: Zone 1, Group IIC, T6
 - Dust Hazards: Zone 21, Group IIIC, T80°C
- Housing constructed from die-cast aluminum for durability and corrosion resistance.
- Sealing ring manufactured from rubber material with a hardness rating of 50–60 Shore A.

Applications

- Oil & gas facilities
- Chemical plants
- Refineries
- Fuel storage terminals
- Hydrogen or acetylene areas
- Grain processing facilities
- Dust-hazardous environments

Specifications

CERTIFICATION	
EX Certificate Mark	Ex db IIC T6 Gb/Ex tb IIIC T80°C Db
Ingress Protection	IP65
ENVIRONMENTAL	
Temperature Range	-40°C to +85°C (-40°F to +185°F)
MECHANICAL	
Power	10W, 15W, 25W
Resistance Constant	8Ω
Input	Voltage constant 110V
Distortion	1%
Frequency	300 Hz – 4000 Hz
Sound Pressure	108 dB
Cable Thread Hole	G1/2"
Material	Aluminum
Weight	2.5 kg (5.5 lb)
Dimensions	245 mm x 220 mm x 200 mm (9.65" × 8.66" × 7.87")