

BAREEX-36T

HAZARDOUS AREA CEILING LOUDSPEAKER



DS-155 Issue 02

Thank you for your interest in Ziztel - we are a UK based manufacturer of PAGA and Intercom products. Our systems are mainly designed for use in Military, Marine and the Hazardous Oil, Gas / Petrochemical industries.

The BAREX-36 is a flush fit ceiling style Zone 1 and 2 explosion proof loudspeaker safe for use in a potentially hazardous area.

The unit incorporates a line transformer to enable local sound pressure level adjustment in -3 BA steps.

BAREEX-36T HAZARDOUS AREA CEILING LOUDSPEAKER

ATEX certified loudspeaker - *safe for hazardous area location*

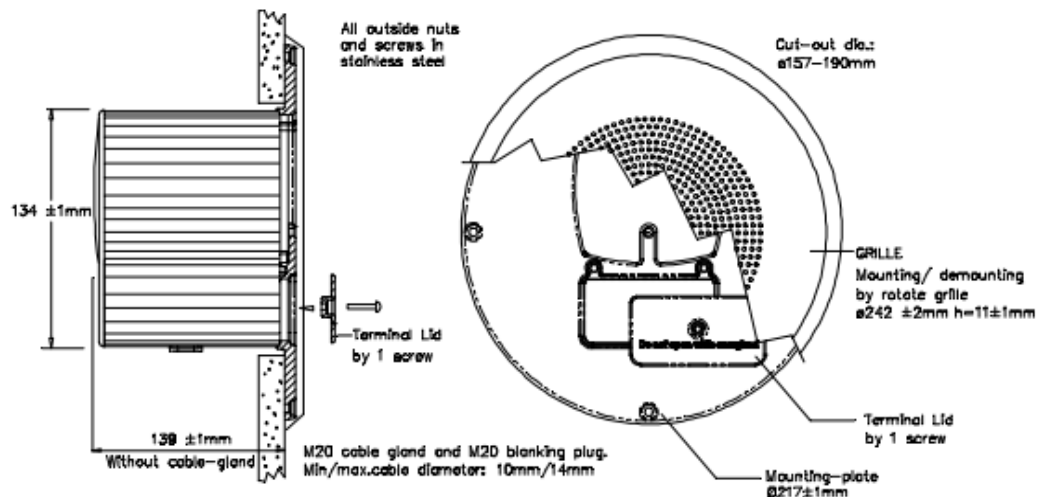
IP Rating 67 – *Internal / external location*

Ceiling / wall flush mounting – *simple installation*

The BAREEX-36T is a hazardous area ceiling loudspeaker and is rated at 6Watts. The unit incorporates a line transformer and with Exe terminations installation is much simplified.

Technical Specification

Material / Colour	Aluminium / anodized
Mounting	4 x bolts (not supplied)
Termination	Exe-chamber, screw terminals
Weight with Transformer	2.4Kg
IP-rating	67
Max. / min. ambient temperature	40°C / -20°C
Rated / max. power	6W / 6W
SPL 1W/1m	85dB
SPL Rated Power	92dB
Effective Frequency Range	180 - 15,000 Hz
Dispersion (-6dB) 1kHz / 4kHz	118° / 24°
Directivity factor, Q	3



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