

ACOUSTIC SIGNALLERS

series
ETH 20

Protection	Gas	Zone	1-2	II2G	Ex d IIC o IIB+H ₂ T3/T4 Gb
	Dusts	Zone	21-22.	II2D	Ex tb III T150°C/T130°C Db

Degree of Protection	IP66
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Amb. Temp.	Standard	Extended	-20°C	+40°C
			-50°C	+60°C



Entire Threading	EN 10226 (Gk)
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Material	Aluminum light alloy
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Painting	External epoxy RAL7000
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Standards and Certificates



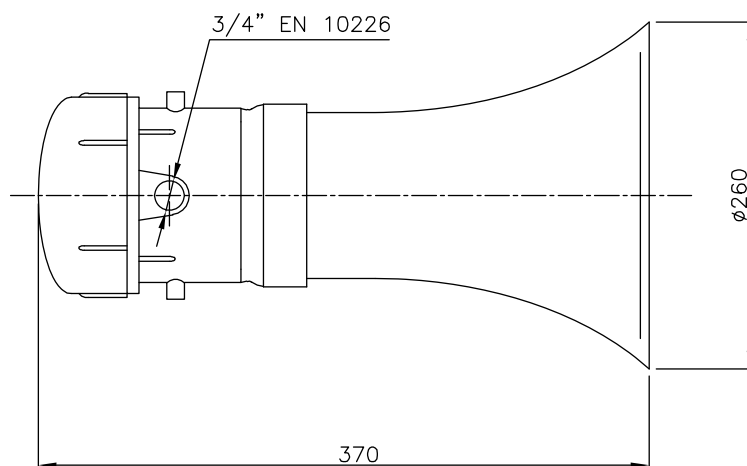
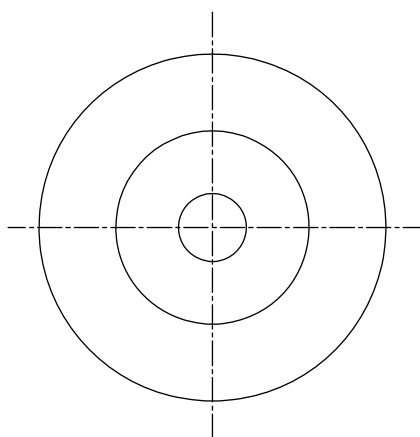
Directive 2014/34/EU (ATEX)

EN 60079-0 • EN 60079-1
EN 60079-31

CE ISSEP 11 ATEX 040X

- Specific for alarm signaling in potentially explosive atmospheres in ambients featuring significant background noise.
- 32 selectable sounds.
- Continuous duty.
- External screws in Stainless Steel AISI 304.

Options	- Threading NPT ANSI.B1.20.1 (N) or Metric ISO 262 (M).	- Staffa di supporto con fori di fissaggio
	- Altri colori.	- Diverse tensioni di alimentazione (48 V c.a. 48 V c.c., 110 V c.c.).



Code	Voltage (V)	Power (W)	Sound characteristics		Sound selection	Weight (kg)
			Frequency (Hz)	dB/m		
ETH 20MD101	12÷24 AC/DC	19	440÷1600	112	Bi-tone YELP WAIL INTERMITTENT FIXED TONE	3,7
ETH 20MD103	110 AC	19	440÷1600	112		3,7
ETH 20MD104	230 AC	19	440÷1600	112		3,7