## **ACOUSTIC SIGNALLING DEVICES**

## ZONES 1, 2 (gas)



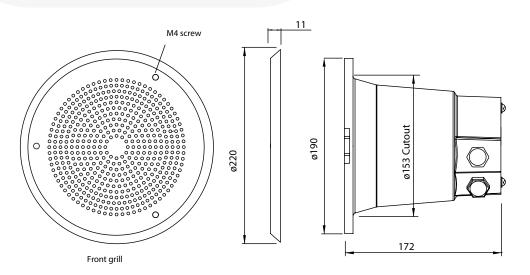
This Ex ceiling speaker has extensive certification qualifying it for use in nearly all corners of the world.

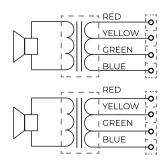
This variation of the product separately contains two loudspeaker elements, two transformers and two terminals in one Ex housing (A + B system).



ITEM REFERENCES	
Designation:	Item No.:
BA-56EExeN(T)x2	3D0302

TECHNICAL SPECIFICATIONS		
Marking:	€ II 2G Ex db eb IIB+H₂ T6 Gb	
Certificate:	EU-Type Examination Certificate	
Operating temperature:	-20°C to +50°C	
Housing:	Anodized aluminium, RAL 9010 (front)	
Mounting:	3 screws	
Ingress protection:	IP54	
Weight:	3,1 kg	
Termination:	e-chamber, 2x screw terminal	
Rated (standard) / Max. Power	3 W / 2x3 W	
Sound pressure level 1W/1m:	83 db	
Sound pressure level rated power:	87 db	
Freq. range:	150 - 20000 Hz	
Effective freq. range:	190 - 15000 Hz	
Dispersion (-6dB) 1kHz / 4kHz:	113° / 40°	
Cable entries:	4xM20x1,5 plastic plugs	





100V TRANSFORMER TAPPINGS		
RED : YELLOW	3,0 W	
RED: GREEN	1,5 W	
RED : BLUE	0,75 W	