



ISO9001 Certified

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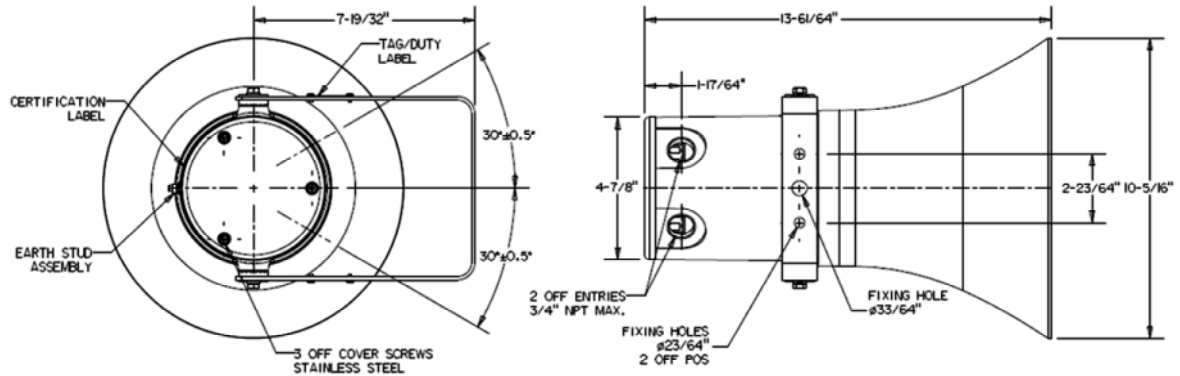
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DB16 – 30W Range, IIB version



Certification: EExde IIB / IIC, T3 / T4 ATEX approved, Ex II 2GD (Model dependant)

IIB Version Cert. no. Baseefa04ATEX0166X
ATEX Ex II 2G EExde IIB T3

IIC Version Cert. no. Baseefa04ATEX0167X
ATEX Ex II 2GD EExde IIC T110°C Zones 1 & 2

UL listed for the USA and Canada:

- Hazardous locations:
 - Class I, Div 2, Groups C & D, Class I, Zone 1, AExde IIB T3
 - Class I, Div 2, Groups A - D, Class I, Zone 1, AExde IIC T110°C
- UL Listing No. E 203310
- Ordinary locations: Signalling Speaker. UL Listing No. 58847

Transformer Tappings	Power
	30 W
1:2	30.0
2:3	25.0
3:4	12.0
1:3	6.0
2:4	4.0
1:4	2.0

Material/Colour	Glass reinforced Polyester / Black	
Mounting	Bracket	
Termination	8 x 2.5mm ²	
Weight	5.5kg (12.1lb)	
IP-Rating (UL Equivalent)	66 & 67 (Nema 4X & 66)	
Max. / Min. amb. temp	EExde	UL
	-50°C + 40°C (-67°F to +104°F)	-50°C + 40°C (-67°F to +104°F)
Rated / Max. power	30 Watts	
Gas Group	IIB	
SPL 1W/1m	110dbA	
SPL rated power	122dbA	
Effective freq. range	370 – 8000Hz	
Dispersion 1kHz	140	
Options	Body colour, Transformer Voltage, Duty / Tag label, Entries.	

