



2340020030

DSP-15 EExmNT 8W - 1x cable gland

Ex horn speaker, Ex db eb mb IIB+H2 T4 Gb, 1x cable gland

- ⊗ 8W
- 1x M20 plastic cable gland (11-14mm)
- Tappings: 0,4W 0,7W 1,5W 2W 4W 8W
- Ex db eb mb IIB+H2 T4 Gb
- Ex tb IIIC T105°C Db







Description

Versatile explosion-proof horn speaker perfectly suited for industrial or maritime environments. Antistatic plastic housing ensures a rugged, yet light-weight construction.

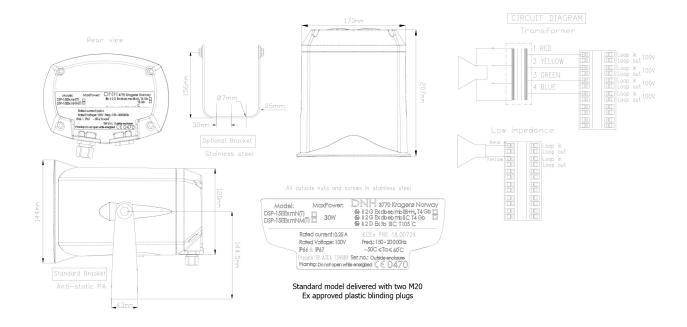
- With a 100V line transformer
- Rated/max. power: 8W
- Tappings: 0,4W 0,7W 1,5W 2W 4W 8W
- Material: Antistatic PA / Black
- Bracket and all outside nuts and screws in stainless steel

When mounting the loudspeaker please ensure that it is re-assembled in the same manner in which it was received.

- Fasten bracket with 1-3 screws.
- To change the position of the loudspeaker, please adjust the standard U- bracket (by loosening/tightening the screws) as required.
- For optimum performance, always use the correct voltage/power and operate within the frequency limits as stated.
- Use only certified/specified cable glands and blanking plugs.
- Do not open the loudspeaker when energized.
- Fasten the lid with a torque of 2 3 Nm

page 1/3

Technical Dimensions



page 2/3

Specifications

GENERAL

Material / Color	Anti-static PA / Black
Mounting	Bracket
Termination	e-chamber, push terminals
Weight w/ transformer	2,2 kg
IP-rating	IP-66/67
Max / min amb temp.	60°C / -50°C
Rated / max. power	25 W / 30 W
SPL 1W/1m	106 dB
SPL rated power	114 dB
Effective freq range	380-8000 Hz
Dispersion (-6dB) 1kHz / 4kHz	120° / 37°
Directivity factor, Q (1kHz)	4,5
Fuse	Thermal fuse- 84°C, 2x Short-circuit protection fuses
Environmental Condition	Exposed