

2340020012

DSP-15 EExmNT 25W

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



- ✓ 25W
- ✓ 1x plastic M20 cable gland (11-14mm)
- ✓ Tappings: 1.5W - 2.5W - 5W - 6.5W - 15W - 25W
- ✓ Ex db eb mb IIB+H2 T4 Gb
- ✓ Ex tb IIIC T105°C Db



IP66



IP67



IEC Ex Intercom



Atex

Description

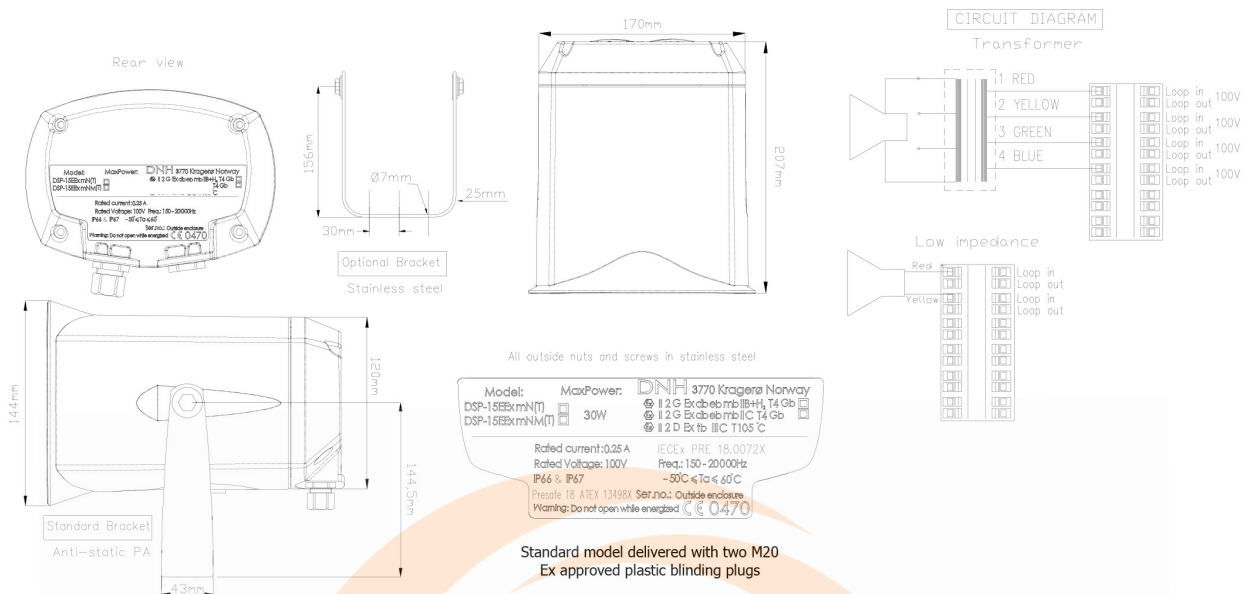
- ✓ With 100V line transformer
- ✓ Rated/max. power: 25W
- ✓ Tappings: 1.5W - 2.5W - 5W - 6.5W - 15W - 25W
- ✓ Material: Antistatic PA / Black
- ✓ Bracket and all outside nuts and screws in stainless steel

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 loudspeaker when energized.
- ✓ Fasten lid with a torque of 2 - 3 Nm.

DSP-15EExmNT can be delivered in a range of versions with options for long flare, other brackets, maintenance free version, and other cable gland combinations.

Technical Dimensions



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	118 dB
Effective freq range	380-8000 Hz
Dispersion (-6dB) 1kHz / 4kHz	120° / 37°
Directivity factor, Q (1kHz/4kHz)	4,5 / 9,6
Fuse	Thermal fuse- 84°C, 2x Short-circuit protection fuses

