



Web-Site..... www.dnh.no

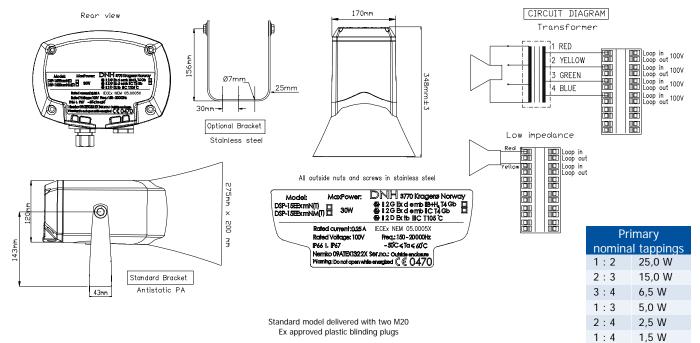
DSP-15EExmNL(T)

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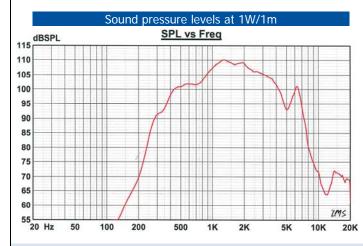


ENGLAND

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Specifications	IIB	IIC
Material / Color	Anti-static PA / Black	
Mounting	Bracket	
Termination	e-chamber, push terminals	
Weight w/transformer	2,8 kg	
IP-rating	66 / 67	
Max. / min. amb. temp	60°C / -50°C	
Rated / max. power	25 W / 30 W	
SPL 1W/1m	109 dB	106 dB
SPL rated power	122 dB	119 dB
Effective freq. range	380 – 7000 Hz	400-7000
Dispersion (-6dB) 1kHz / 4kHz	100° / 30° horizontal	73° / 33°
Options	Impedances, labels	

Installation, Operation and Maintenance Procedures

- Remove lid by four screws, lead cable through the cable gland and connect to terminal with required tapping.
- Check that the gasket is fitted correctly on to the lid. Do not use any lubricants on the gasket.
- Screw lid back into place by four screws with a torque of 1,8 Nm to assure the IP rating.
- To change the position of the loudspeaker, please adjust the standard U- bracket (by loosening / tightening the screws) as required.
- Use only certified/specified cable glands and blanking plugs, reflecting the same IP rating and temperature range as the loudspeaker.
- Standard model delivered with two M20 Ex approved plastic blinding plugs.
- DSP-15 EExmNL(T) can be supplied with three different bracket systems, according to customer requirements.
- For optimum performance, always use the correct voltage / power and operate within the frequency limits as
- Do <u>not</u> open loudspeaker when energized.
- This loudspeaker is supplied with a two years warranty against defective workmanship.

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