|  | HEAD OFFICE, NORWAY | ENGLAND | GERMANY | USA |
| :---: | :---: | :---: | :---: | :---: |
| B | DNH AS | DNH WW Ltd | DNH GmbH | DNH Speakers Inc |
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| ISO 9001 CERTIFIED | Web-Site............... www.dnh.no |  |  |  |



| 70/100 Volt combined transformer <br> Primary connections |  |
| :---: | :---: |
| White : Green | 70 |
| White : Red | 100 V |
| Secondary nominal tappings |  |
| C: 6 | 6,0 W |
| C : 3 | 3,0 W |
| C: 1,5 | 1,5 W |
| C: 0,5 | 0,5 |



|  | Specifications |
| :--- | :--- |
| Material / Color | PA / ABS / RAL9010 |
| Mounting | Hooks |
| Termination | Spring clamp |
| Weight w/transformer | $0,9 \mathrm{~kg}$ |
| IP-rating | 32 |
| Max. / min. amb. temp | $90^{\circ} \mathrm{C} /-20^{\circ} \mathrm{C}$ |
| Rated power | 6 W |
| SPL 1W/1m | 90 dB |
| SPL rated power | 97 dB |
| Effective freq. range | $190-20000 \mathrm{~Hz}$ |
| Dispersion $(-6 \mathrm{~dB}) 1 \mathrm{kHz} / 4 \mathrm{kHz}$ | $160^{\circ} / 55^{\circ}$ (baffle) |
| Options | Impedances, colors, labels |

## Installation, Operation and Maintenance Procedures

- Install the ring into the cut-out hole turning the screws connected to the three hooks, screw clockwise until the ring is fixed to the ceiling.
- Lead cable into the box, connect to terminal ( 70 V or 100 V ) and select required tapping in to the transformer.
- Screw box back into place with one screw.
- Turn the grille gently clockwise within the ring until it stops.
- Hooks can be mounted both ways, see drawing at the top of the page.
- For optimum performance, always use the correct voltage / power and operate within the frequency limits as stated.
- Do not open loudspeaker when energized.
- This loudspeaker is supplied with two years warranty against defective workmanship.

