



ISO 9001 CERTIFIED

# DNH

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## DPD-10(T)

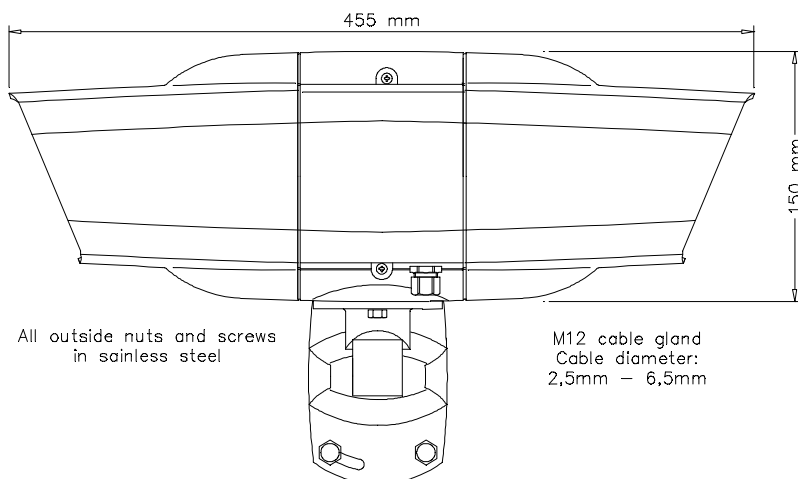
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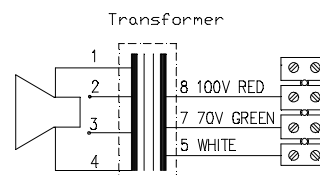
E-mail..... dnh@dnhspeakers.com



All outside nuts and screws  
in stainless steel

M12 cable gland  
Cable diameter:  
2,5mm – 6,5mm

### CIRCUIT DIAGRAM



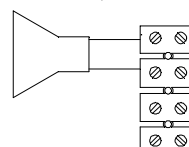
### 70/100 Volt combined transformer Primary connections

White : Green	70 V
White : Red	100 V

### Secondary nominal tapings

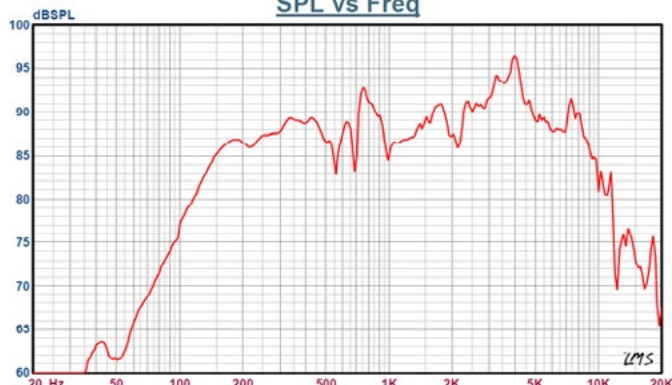
1 : 4	10,0 W
1 : 3	5,0 W
2 : 4	3,5 W
1 : 2	2,5 W
3 : 4	1,5 W
2 : 3	0,8 W

Low impedance



Sound pressure levels at 1W/1m w/P-5/15 PS counter phase

### SPL vs Freq



### Specifications

Material / Color	Ronfalin(5VA) / RAL7035
Mounting	Polyamide swivel bracket
Termination	Screw terminal
Weight w/transformer	3,3 Kg
IP-rating	55
Max. / min. amb. temp	90°C / -40°C
Rated / max. power	10 W / 15 W
SPL 1W/1m	90 dB
SPL rated power	99 dB
Effective freq. range	110 – 16000 Hz
Dispersion (-6dB) 1kHz / 4kHz	2x156° / 2x42° (Bi-directional)
Options	Impedances, colors, labels

### Installation, Operation and Maintenance Procedures

- Fasten the bracket to wall or ceiling with 2-4 screws. Install the loudspeaker on swivel bracket with the two enclosed bolts and washers. This unique bracket system allows multiple positioning options. Find the preferable position of the loudspeaker and secure the position with tightening the extra hexagonal screw on bracket.
- Remove the lid on the side of the loudspeaker, connect to terminal (70V or 100V) and select required tapping in to the transformer.
- Screw lid back on and be sure to tighten the cable gland.
- Connect to terminal (70V or 100V) and select required tapping in to the transformer.
- 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 a two years warranty against defective workmanship.

DNH reserves the right to alter specifications without notice

