



DNH

HEAD OFFICE, NORWAY
DNH AS

Phone..... + 47 35 98 56 00
 E-mail..... dnh@dnh.no
 Web-Site..... www.dnh.no

ENGLAND

DNH WW Ltd

Phone..... + 44 1908 275 000
 Fax..... + 44 1908 275 100
 E-mail..... dnh@dnh.co.uk

GERMANY

DNH GmbH

Phone... + 49 040 6569 30-0
 Fax..... + 49 040 6569 30-30
 E-mail..... dnh@dnh.de

USA

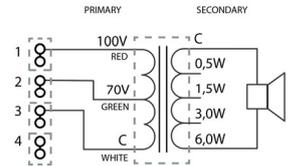
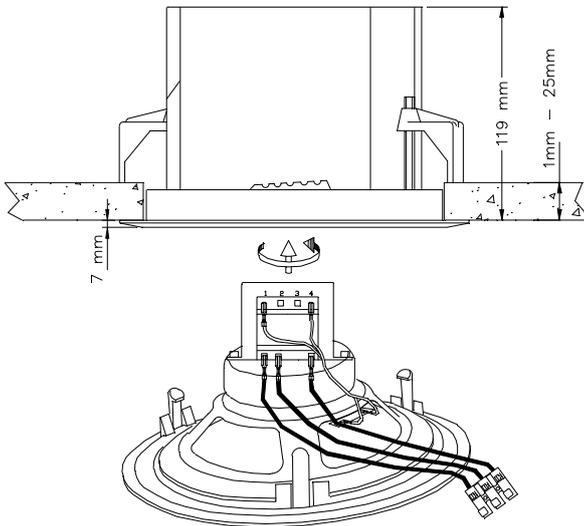
DNH Speakers Inc

Phone..... + 1 484 494 5790
 Fax..... + 1 484 494 5793
 E-mail..... dnh@dnhspeakers.com

B-650(T)

ISO 9001 CERTIFIED

Rec. ceiling hole: \varnothing 182mm - 187 mm



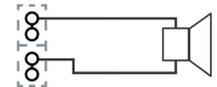
70/100 Volt combined transformer
 Primary connections

White : Green 70 V
 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 W

LOW IMPEDANCE



Sound pressure levels at 1W/1m w/P-6/15B

SPL vs Freq



Specifications

Material / Color	ABS grille, Polystyrene box / RAL9010
Mounting	3 screws
Termination	Spring clamps
Weight w/ transformer	1,1 kg
IP-rating	20
Max. / min. amb. temp	90°C / -20°C
Rated power	6 W
SPL 1W/1m	90 dB
SPL rated power	97 dB
Effective freq. range	120 – 18000 Hz
Dispersion (-6dB) 1kHz / 4kHz	155° / 60° (baffle)
Options	Impedances, colors, labels

Installation, Operation and Maintenance Procedures

- Lead cable into the box.
- Install the box to the ceiling by turning three screws clockwise and the three hooks will keep loudspeaker in position.
- Connect to terminal (70V or 100V) and select required tapping into the transformer.
- Screw loudspeaker grill clockwise into fixed position
- 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.

DNH reserves the right to alter specifications without notice.

