



DNH^{AS}

**N-3770 Kragerø
NORWAY**
 Phone: (47) 35 98 56 00
 Fax: (47) 35 98 56 10
 E-mail: dnh@dnh.no
 Web-site: **www.dnh.no**

**DNH WW Ltd.
England**

Phone:.....(44) 1908 275 000
 Fax:.....(44) 1908 275 100
 E-mail:.....dnh@dnh.co.uk

**DNH GmbH
Germany**

Phone:.....(49) 040 6569 30-0
 Fax:.....(49) 040 6569 30-30
 E-mail:.....dnh@dnh.de

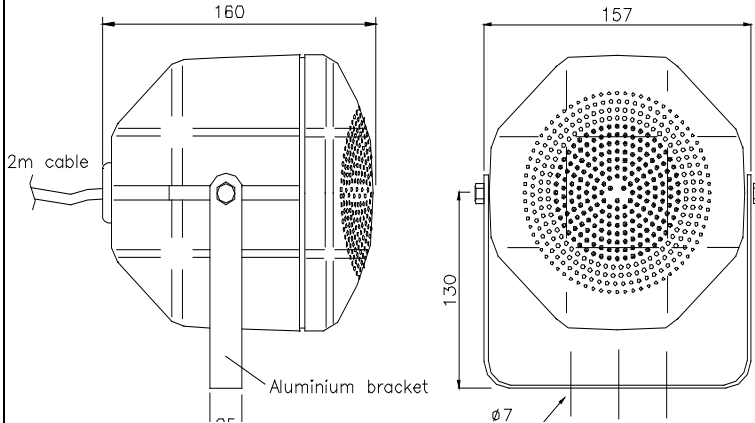
**DNH
Speakers Inc.
USA**

Phone:.....(1) 484 494 5790
 Fax:.....(1) 484 494 5793
 E-mail:.....dnh@dnhspeakers.com

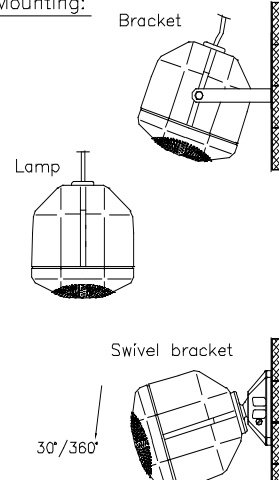
ISO 9001 CERTIFIED

PS-6CR(T)

Dimensions:



Mounting:



**Transformer:
100 Volt line**

**Primary nominal
tappings:**

1 : 2	6,0W
2 : 3	3,0W
3 : 4	1,5W
1 : 3	1,0W
2 : 4	0,5W
1 : 4	0,3W

1 = Red, 2 = Yellow,
3 = Green, 4 = Blue

SPL at different frequencies at 1W/1m Sine wave

SPL vs Freq



Material / Color Polyamid / White (RAL 7035)
 Mounting..... By cable as pendant / Bracket / Swivel bracket
 Termination..... Cable, 2m
 Weight 1,47 kg
 IP-rating..... 56
 Max. / min. amb. temp 90°C / -20°C
 Standard version 100 V transformer
 Rated / max. power 6 W / 15 W
 SPL 1W/1m 85 dB
 SPL rated power 92 dB
 Effective freq. range..... 140 – 12000 Hz
 Dispersion (-6dB) 1kHz / 4kHz..... 200° / 95°
 Options..... Impedance, color, label

Installation, Operation and Maintenance Procedures

- How to mount the loudspeaker:
 - Lamp-version (L): Ensure that the cable is fastened securely to the ceiling.
 - Bracket-version (LB): Screw the bracket to wall or ceiling with screws.
 - Swivel bracket version (LS): Read mounting instructions on carton box.
- To change the position of the loudspeaker:
 - Bracket version (LB): Adjust the bracket (by loosening / tightening the screws) as required.
 - Swivel bracket version (LS): Adjust the swivel base (by loosening / tightening the screws) as required.
- For optimum performance, always use the correct voltage / power and operate within the frequency limits as stated.
- PS-6CR (T) is designed for clean room applications.
- Take care when loudspeaker is energized. (100V)
- This loudspeaker is supplied with a 2 year warranty against defective workmanship.