

440

in - ut ut id i uds sa er

BOSE[®]

Key Features

- 40° x 40° coverage for long-range listening
- Large drivers for deep bass
- Multi-driver design for clear, detailed sound
- 100W power handling
- 100% recyclable
- 5-year warranty



Product Details

Model: 440
 Dimensions: 100mm x 100mm x 100mm
 Weight: 1.0kg
 Power: 100W
 Frequency: 100Hz - 18kHz
 Coverage: 40° x 40°

Specifications

System Performance

Frequency Response (+/-3 dB) ¹	180 Hz - 16 kHz
Frequency Range (-10 dB) ¹	150 Hz - 18 kHz
Nominal Dispersion	40° H x 40° V
Sensitivity (SPL @ 1m)	108 dB S
Maximum SPL (1m ³)	115 dB S (135 dB S peak)
Driver Type	Assisted Bi-amp System
Driver Frequency	16 kHz
Recommended High-Pass Filter	150 Hz, 4th order filter (4 dB/octave)
Subwoofer	Required

Power Handling⁴

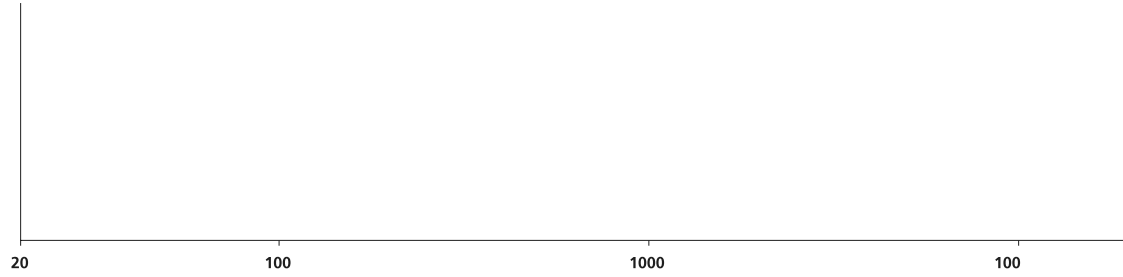


440

i - ut ut id i uds ea er



ire ti ity dex a d



se rofe o al e v o



r se

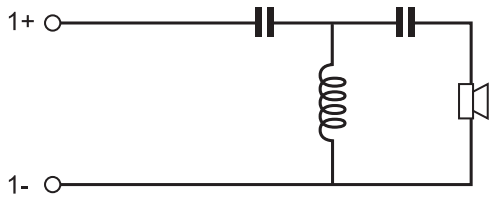
440

i - ut ut id i uds ea er



iri ia ra

Passive

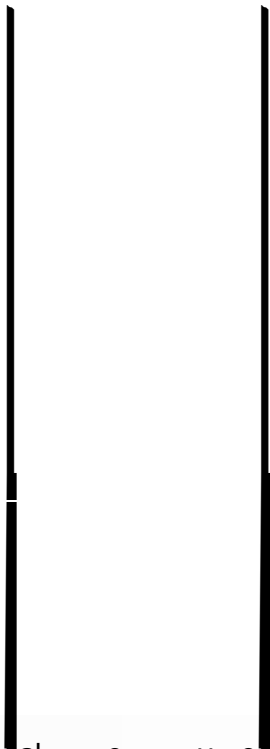
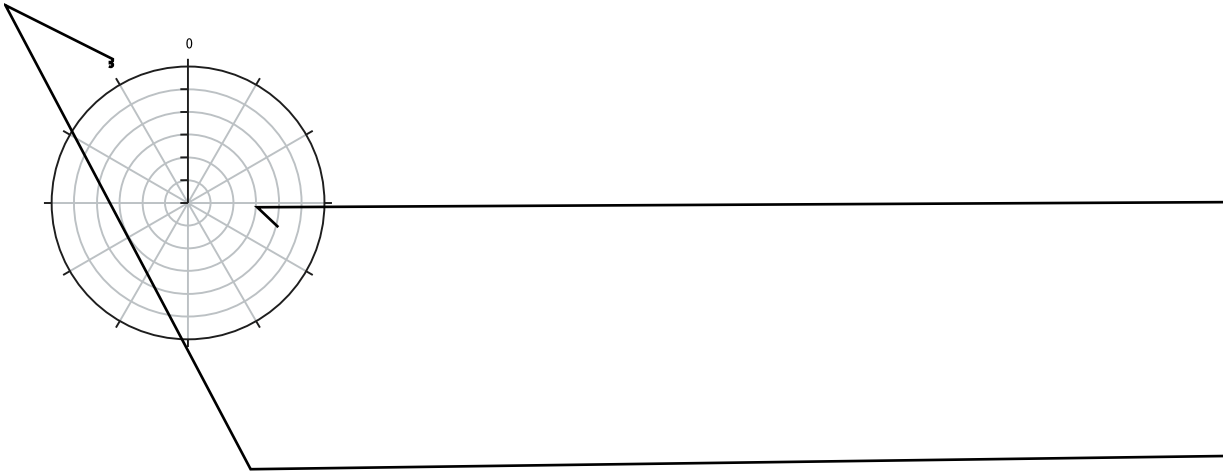


440

i - ut ut id i uds ea er



ri ta ts



LT 4402

se rofe o al e v o



r se

440

- ut ut uid i ds ea er



ite ts e o i eers

e i at s

e - a g - fe er o ea er at a a
a l a o e o r v a r a e
o e a c
a - a c o l o n a c a e e e a c o n l e
o a l a n g e - f o r a a e e a l e
a n e f f e r v e e o c o n t r o l o a r o n e l e r a l l
f i l t e r o r l o o v e r o f i l l a o a e o r -
a o e n o

- a e f r o m e o e a e e e
- e o e e e p r o o v e r a v e e a a o
e e e a l a a a
e c a a e o f r o n c g e a o f o a a
e e r a v o e s e l l a l e a o f
a l f e r o e s o e a c o r
o r a a v e a o a l e a c e o f o -
a o e e f f e e e s o l l a l e a o f
a l f e r o e a v a r o a l e a e o f o
l e e g - r e e c e e o a l l a l e a o f a l f e r
o e r a a v e a o a l e a c e o

e a e o a e c l o e a l l e c o r c o f v o - n e
e e r o r - g r a e a c r o l o o e e v e e r a
a c g e e c l o r e e r o r a l l e r e a e o o e a l e r
a e e e r o r f e a o - a r a o l r e a e
c o a g e a e o r e v a l e r a c g e e c l o r e a l l r o a e

se rofe o al e v o



r se

Il for a o ec o c a g e o o c e
o e o r o f o
Il r a e a r a r e o e o f e r r e e c v e o e r