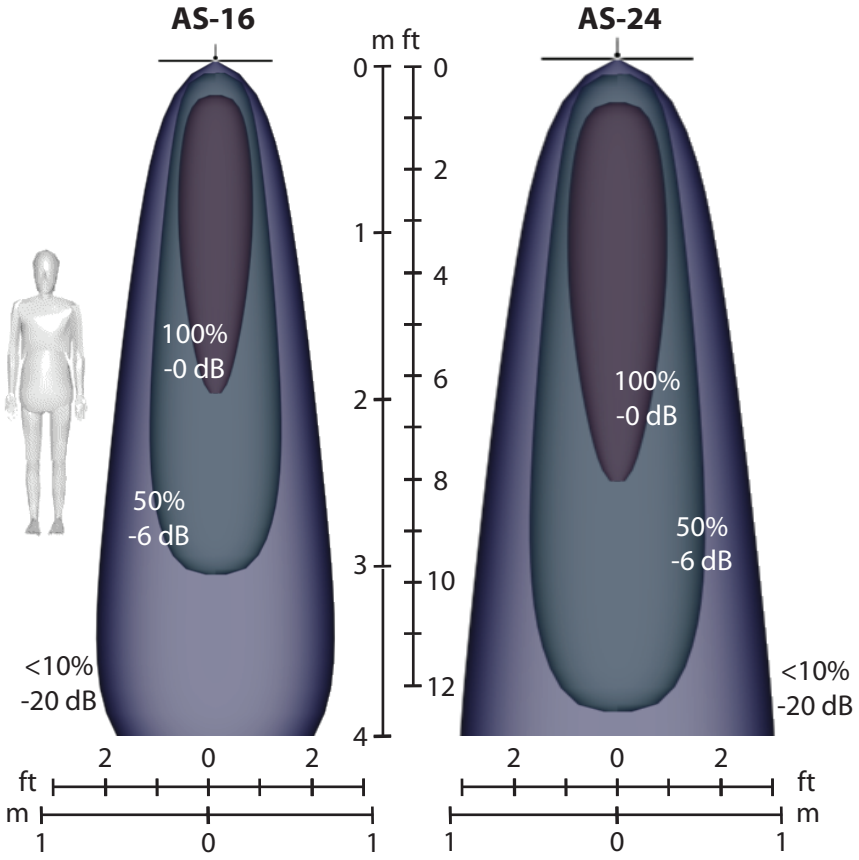
audiospotlight®

Technical Specifications

Sound Field Distribution



Sound field distribution is shown with equal-loudness contours for a standard 1 kHz tone. The center area is loudest at 100% amplitude, while the sound level just outside the illustrated beam area is less than 10%.

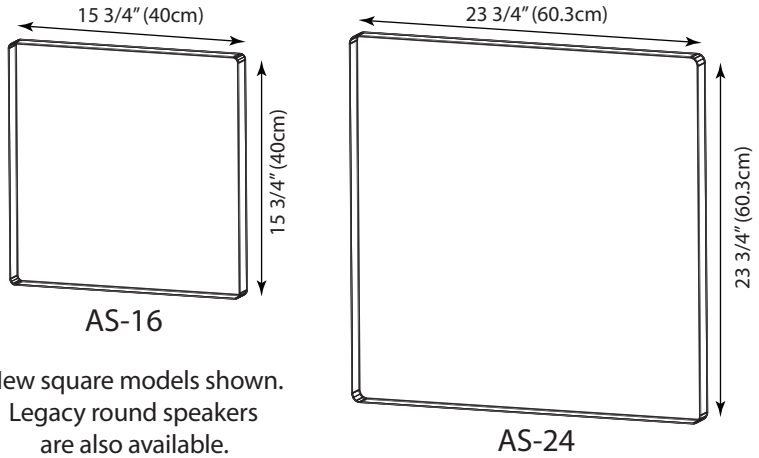
Audio Spotlight systems are much less sensitive to listener distance than traditional loudspeakers, but maximum performance is attained at roughly 1-2m (3-6 ft) from the listener.

Typical levels are 80 dB SPL at 1kHz for AS-16, and 85 dB SPL for AS-24 models. The larger AS-24 can output about twice the power and has twice low-frequency range of the AS-16.

Amplifier Specifications

Input:	RCA line-level audio
Power draw:	65W max (AS-24) 50W max (AS-16)
Output:	BNC coax cable (25' / 7m included)
Controls:	Volume, tone, on/off
Voltage:	100-240V 50/60Hz
Dimensions:	6"w x 7"d x 1.6"h (15cm x 18cm x 4cm)

Speaker Dimensions (thickness ~0.5" / 1cm)



New square models shown. Legacy round speakers are also available.

Distribution: SUND SOUND ApS
Ved Klædebo 18 - 2970 Hørsholm
Tlf.: 45 76 18 88 mail@sundsound.dk

Add sound…
and preserve the quiet.™

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audiospotlight®

directional sound system

Libraries

The New York Public Library

… Provide sound, and preserve the quiet.
… Allow multimedia in difficult areas

Of all the quiet places in the world, libraries are the most sensitive to background noise – even quiet conversation is frowned upon. The very thought of adding sound systems to the interior of a library was considered absurd, until they tried the Audio Spotlight.

In the middle of New York City's Public Library, a set of video screens was installed to display a wide variety of news sources from around the world. Because of noise concerns, the original specification called for no sound at all, but we demonstrated that the Audio Spotlight could provide all the sound they needed, while maintaining the quiet.

The Audio Spotlight discs were mounted overhead in front of each screen, and aimed directly down to the listeners. The thin, flat discs blend in seamlessly with the decor, and are light enough to require only simple mounting hardware.

Visitors to the library can now enjoy sound from the video display, while others read in peace and quiet.

Sund Sound ApS.
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audiospotlight
by Holosonics

PRODUKTKATALOG

AS-16-B

16" Audio Spotlight System
Sort
Inkl. højttalerpanel, forstærker og tilslutningskabler

Kr.14.400,-
10 @ Kr.11.520,-/stk.

AS-16-W

16" Audio Spotlight System
Hvid
Inkl. højttalerpanel, forstærker og tilslutningskabler

Kr.14.400,-
10 @ Kr.11.520,-/stk.

AS-24-B

24" Audio Spotlight System
Sort
Inkl. højttalerpanel, forstærker og tilslutningskabler

Kr.17.000,-
10 @ Kr.13.600,-/stk.

AS-24-W

24" Audio Spotlight System
Hvid
Inkl. højttalerpanel, forstærker og tilslutningskabler

Kr.17.000,-
10 @ Kr.13.600,-/stk.

Se separat produktblad for montering.

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audiospotlight®

by Holosonics

MONTERINGSBESLAG

MNT-1 - *Loft eller vægbeslag*

Til loft- eller vægmontering
Kugleled giver flexibel vinkling

Bestil sort eller hvid
Kr. 295,- pr. stk.

MNT-2 - *Forlænget loft- eller vægbeslag*

Til loft- eller vægmontering
Tillader større vinkling end MNT-1

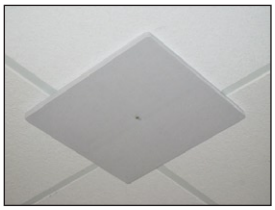
Bestil sort eller hvid
Kr. 590,- pr. stk.

CM-1 - *Monteringssæt til loftophæng*

Til montering fladt under loftplader
Højttaler er rettet lodret mod gulv

Kr. 190,- pr. sæt.

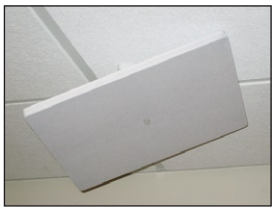
Spørg efter tilbehørsliste

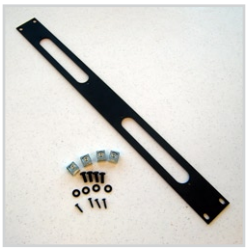


CM-2 - *Monteringssæt til vinklet loftophæng*

Til montering vinklet under loftplader
Kugleled tillader flexibel vinkling

Bestil sort eller hvid
Kr. 390,- pr. sæt. *Spørg efter tilbehørsliste*



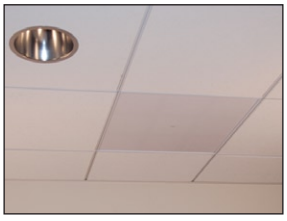


RACK - *Forstærker/Controller Rack monteringssæt*

Til montering af 1 til 2 stk. SoundBeam® controllers i et standard 1U rack space.

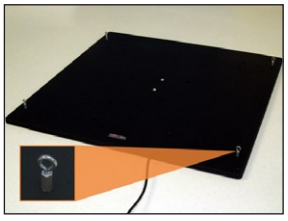
Kr. 275,- pr. sæt.

Ekstra monteringsmuligheder



AS-24 kan monteres direkte i standard loftpladesystemer for perfekt integration.

Uden brug af ekstra beslag.



Øjebolte kan benyttes til AS-16 og AS-24 ved brug af wireophæng.

Øjebolte kan rekvireres separat.

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