

## DynamicSpeaker

Motorised loudspeaker for integration in desks



### FEATURES

- 360 degrees loudspeaker
- Near field audio reproduction
- Horizontal surfaces
- High gain before feedback
- Speech intelligibility enhancement
- Active speaker
- Remotely controllable
- Balanced sound level distribution
- Limited audio pollution
- Low ambient acoustic influence
- Matching surface, ready for veneering
- No building work required

### GENERAL

Motorised loudspeaker for integration in desks. Compact, omnidirectional 360 degrees Class-D active speaker, two way coaxial driver, integrated DSP technology. System controlled through AHnet and also through AHlink: a new wireless app for control and set-up.

The Arthur Holm DynamicSpeaker is designed to be hidden when not in use with a smooth, elegant and silent movement.

## TECHNICAL SPECIFICATIONS

## Audio features

4" coaxial loudspeaker
Class-D 2way bi-amplified
RMS power 2 x 36.5W
360° dispersion
Balanced analogue audio input. Level line +4dB
Internal DSP
Frequency response: 70Hz. - 20KHz. (-10dB)
Adjustable gain through AHnet (RS422 Protocol)
Mute function through AHnet (RS422 Protocol)

## Materials

Housing	Brushed stainless steel or black matt finish
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## Connectivity

USB Port for software update
XLR-4 input

## Engine

Control Up/Down	Capacitive touch control sensor on cover plate
RJ45 CAT6	Addressable RS422 control by AHnet protocol

## Electrical

External power supply	100-240 Vac, 50/60Hz. 24VdC
Power consumption	90W

## Mechanical

Case Dimensions	
Upper cover plate	Ø 264 mm [10.39"]
Weight	8 Kg

## Shipping Dimensions

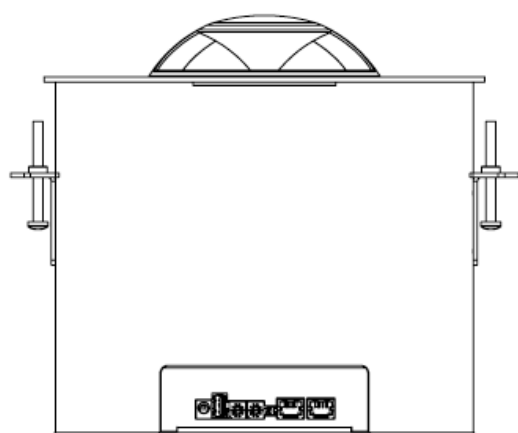
Weight	8.5 Kg
Shipping Box	36,5 x 36,5 x 37cm [14.37" x 14.37" x 14.57"]

## ARCHITECT'S SPECIFICATIONS

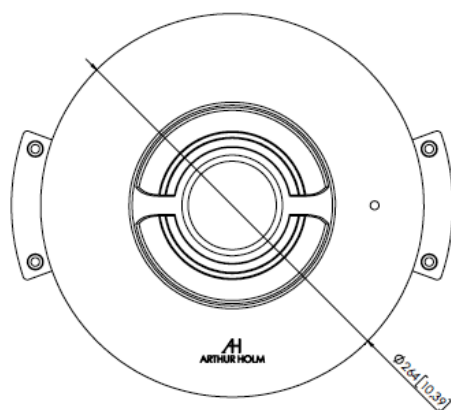
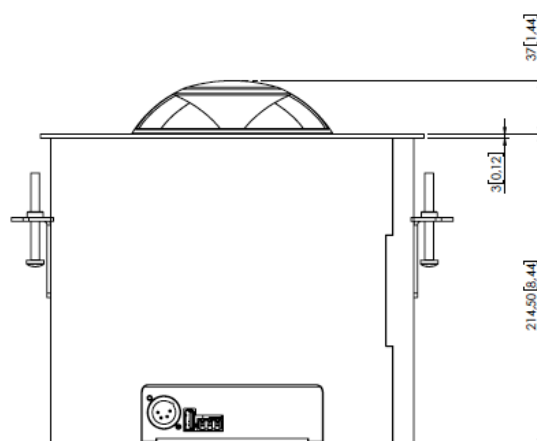
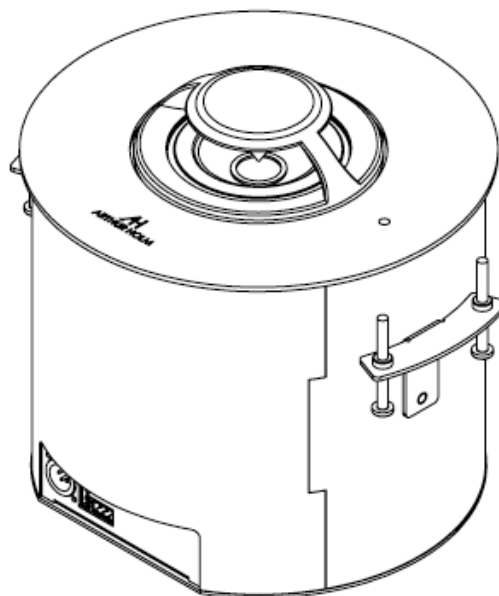
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## GENERAL DIMENSIONS



VIEW C  
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ARTHUR HOLM

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