

#### **PRODUCT DATA SHEET**

# ONESHOT (100mm) 100mm ONESHOT® Ceiling Speaker Range

#### **FEATURES**

- ✓ Excellent speech intelligibilty
- ✓ Engineered to meet Australian Standards AS1670.4
- ✓ High quality speaker driver developed for BGM, paging and emergency warning applications
- Patented latching ensures a neat, sag free installation
- Fitted 4 way wire protect terminal block for loop in, loop out wiring as required by Australian Standards
- ONESHOT-RB fitted with cable restraint plate and transformer safety cover as required by Australian Standards
- ✓ Fitted with supervisory capacitor for line monitoring
- √ High impact styrene grill
- ✓ Surface mount option available
- Available in white or black (SIDETX white only)









#### PRODUCT DESCRIPTION

The ONESHOT speaker range has excellent speech intelligibility and has been produced using a high fidelity twin cone driver, used for BGM and PA announcements.

These speakers come with a wide range of tappings from 0.33W to 5W. The patented latching clips ensure a fast fit application. Each speaker is fitted with an inline capacitor for use on 100V line PA systems for monitoring purposes.

The 100dB output models of the ONESHOT range are available to mount directly to the underside of concrete slabs or inaccessible ceilings and are recommended for plantrooms, warehouses, shopping centres, etc.

These speakers are available in both white and black (ONESHOT-SIDETX available in white only).

#### **TECHNICAL SPECIFICATIONS**

	ONESHOT-RB	ONESHOT-SUR	ONESHOT-SIDETX
Power Taps	0.33W, 0.66W, 1.25W, 2.5W, 5W		
Sound Pressure Level	92.7dB @ 1kHz (+/- 2dB)	91dB @ 1kHz (+/- 2dB)	91dB @ 1kHz (+/- 2dB)
<b>Enclosure Rating</b>	Indoor use only		
Frequency Response	100Hz-15kHz		
Speaker Cone Diameter	95mm		
Grill Diameter	159mm		
Hole Cut Out	140mm		
Dimensions	159mm Ø x 105mm D	210mm Ø x 67mm D	159mm Ø x 60mm D
Latching	3 way latching	2 way latching	2 way latching





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#### **ORDERING INFORMATION**

ONESHOT-RB	100mm ONESHOT white flush mounted speaker + grill	
ONESHOT-BLACK	100mm ONESHOT black flush mounted speaker + grill	
ONESHOT-SUR	100mm ONESHOT white surface mounted speaker + grill	
ONESHOT-SUR-BLK	100mm ONESHOT black surface mounted speaker + grill	
ONESHOT-SIDETX	100mm ONESHOT white side mount speaker + grill	

Please note these speakers are not AS7240 approved.