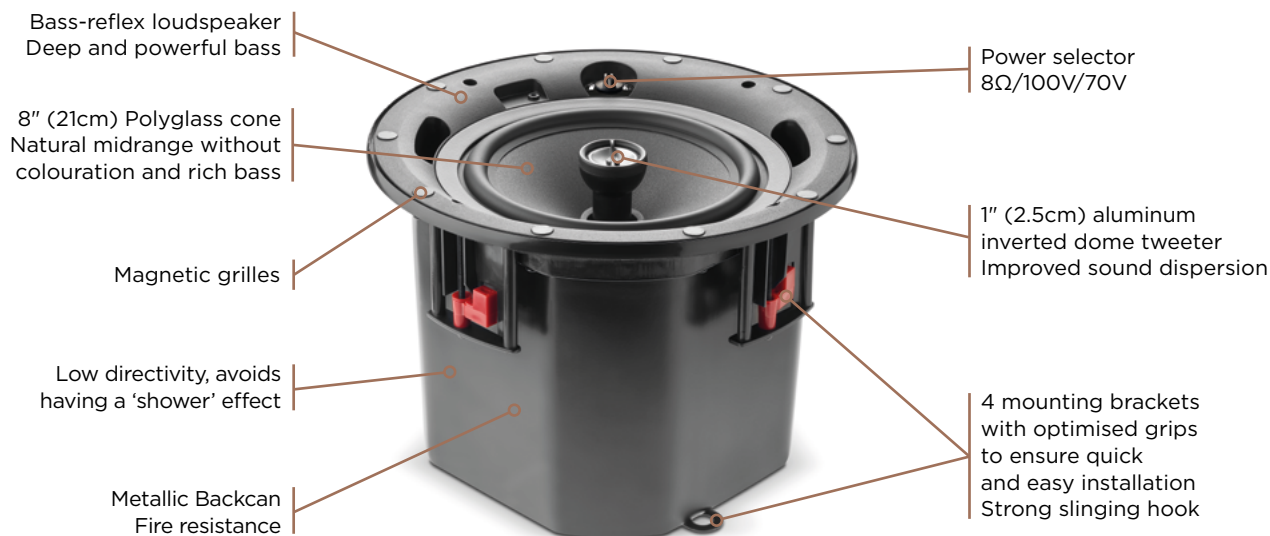


100 IC8-T UL

Product Data Sheet



Key points

- Product designed and developed in France by Focal
- 8Ω or 100V/70V mode by switch
- Low directivity: wide sound dispersion
- UL 1480, UL 2043 certifications for fire protective signaling systems and for fire resistance
- Optional suspended ceiling mounting kit available

Specifications

Type	In-ceiling - 2-way coaxial bass-reflex 100V/70V or 8Ω installations - Steel back can
Drivers	8" (21cm) Polyglass Midbass 1" (2.5cm) Al inverted dome Tweeter
Sensitivity (2.83V/1m)	91dB
Frequency response (±3dB)	53Hz-23kHz
Low frequency point (-6dB)	48Hz
70V line power	8/15/30W
100V line power	15/30/60W
8Ω Recommended amplifier power	15-150W
External dimensions (Ø x Depth)	11 ^{3/4"} x 8 ^{7/8"} (29.7 x 22.5cm)
Cut-out diameter	10 ^{3/8"} (26.5cm)
Depth from wall	8 ^{3/8"} (21.2cm)
Ceiling thickness	0-1 ^{3/8"} (0-3.6cm)
Net weight (with grille)	10.5lbs (4.75kg)
Packing dimensions	14 ^{5/8"} x 14 ^{5/8"} x 11 ^{3/8"} (37 x 37 x 29cm)
Total weight (with packaging)	13.5lbs (6.15kg)

Selectable power table

8Ω	-	-	-
70V	8W	15W	30W
100V	15W	30W	60W



