

SPEAKERS

ID-BGM SERIES IP46 RATED SURFACE MOUNT INSTALLATION SPEAKERS



	iD-BGM4	iD-BGM6	iD-BGM8
Frequency Response (-3dB)	75Hz-20KHz	60Hz-18KHz	60Hz-18KHz
Drivers	1x 4" (100mm)/1" VC LF, 1x 0.8"(20mm) / dome tweeter	1x 6" (150mm)/1.5" VC LF, 1x 1"(25mm) / 1" voice coil LF	1x 8" (200mm)/2" VC LF, 1x 1"(25mm) / 1" voice coil LF
Input Voltage	100V		
Power	10w/20w/40w/OFF/16Ω	20w/40w/80w/OFF/16Ω	37.5w/75w/150w/OFF/16Ω
Sensitivity	88dB 1 watt/1 metre	89dB 1 watt/1 metre	94dB 1 watt/1 metre
Maximum SPL	103dB continuous, 109dB peak	110dB continuous, 116dB peak	116dB continuous, 122dB peak
Impedance	16 ohms nominal		
Dispersion (-6 dB)	120° x 90°	90° x 60°	90° x 50°
Crossover Frequencies	3.5kHz passive	2.4kHz passive	2.3kHz passive
IP Rating	IP46 (Applicable Standards – EN 60529: 1991 + A1: 2000 + A2: 2013)		
Dimensions	(W)141mm x (D)170mm x (H) 230mm	(W)182mm x (D)224mm x (H) 362mm	(W)241mm x (D)285mm x (H) 450mm
Weight	2.8kg	6.5kg	10.7kg

iD-BGM4	4" IP46 100V installation speaker. Weatherproof. 16Ω/40w/20w/10w. Includes U-Bracket, boxed in pairs (prefer to sell in pairs). Black or white available.
iD-BGM6	6" IP46 100V installation speaker. Weatherproof. 16Ω/80w/40w/20w. Includes U-Bracket, boxed in pairs (prefer to sell in pairs). Black or white available.
iD-BGM8	8" IP46 100V installation speaker. Weatherproof. 16Ω/150w/75w/37.5w. Includes U-Bracket, priced as singles, boxed as singles. Black or white available.



iD-BGM4 WB	Articulated Wall bracket for iD-BGM4. Rear mount. Black or white available.
iD-BGM6/8 SWB	Swivel Wall bracket for iD-BGM6 & iD-BGM8 – V2. Black or white available.