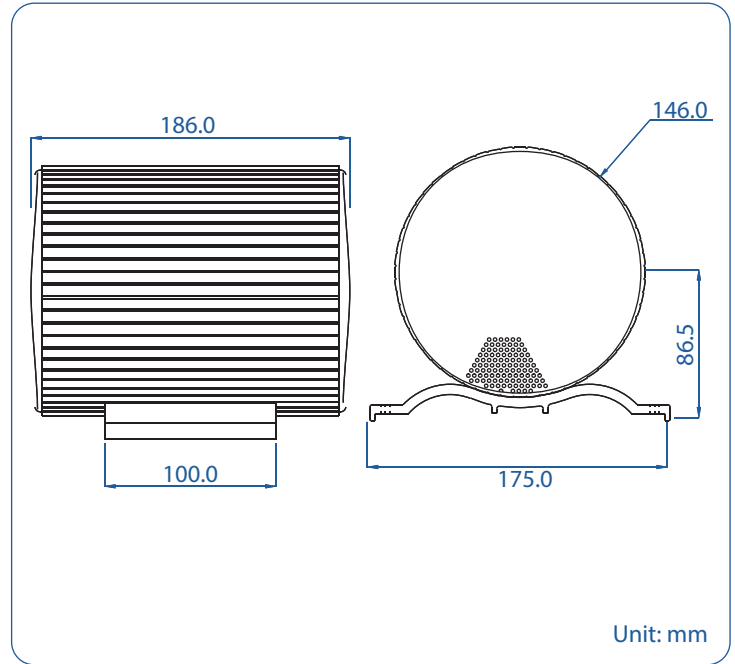




# MBP-5120

## Metallic Bi-Directional Projector



- 100 Hours Life Tested
- CE Certified (EMC & LVD)
- IP Rated
- Rustproof
- UL94V0
- BS 5839 Part 8
- EASE Data
- RoHS Compliance
- UV Stable
- Withstanding/Insulation Tested

- Ingress protected to IEC 529 IP 55
- Rugged extruded aluminium housing
- Ideal for music and speech applications
- Bi-directional design - for Corridors, Walkways, Tunnels etc
- Inherently economical design
- Designed to give controlled directional sound characteristics
- Can be ceiling or wall mounted
- Finished in white

Model No.	MBP-5120
Rated Power (rms)	12W
Impedance	417Ω, 833Ω, 1,67kΩ, 3.33kΩ & 6.67kΩ
Power Taps @ 100V	12W, 6W, 3W & 1.5W
Power Taps @ 70V	12W, 6W, 3W, 1.5W & 0.75W
SPL (1W / 1m)	91dB
Max. SPL (Rated W / 1m)	102dB
Frequency Range (-10dB)	150 Hz ~ 20k Hz
Dispersion 1k Hz / 4k Hz	145° : 145° / 55°: 55°
Operating Temperature	-35°C ~ +70°C
Ingress Protection	IEC 529 IP 55
Power Selection	6-core cable
Material	Housing & Bracket: Extruded aluminium, Grille: Aluminium
Colour / Finish	White
Dimensions	146.0 (5.75) Dia. X 186.0 (7.32) L mm. (in.)
Net Weight (ea)	3.20 kg (7.05 lb.)
Mounting	Extruded aluminium bracket