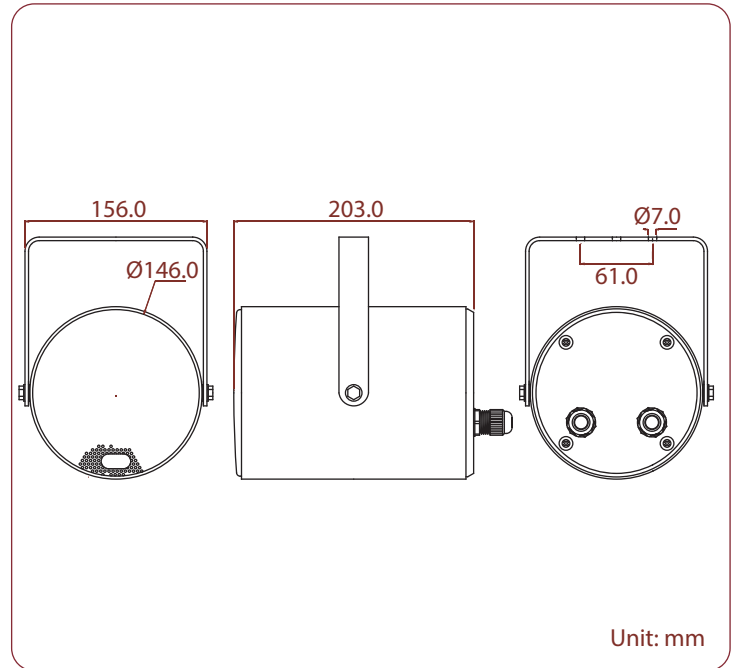




# SOP205020 Sound Projector

**EN 54-24**



- 100 Hours Life Tested
- CE Certified (EMC & LVD)
- IP Rated
- Rustproof
- UL94V0
- BS 5839 Part 8 & EN 60849
- EASE Data
- RoHS Compliance
- UV Stable
- Withstanding/Insulation Tested

- **Compliant with EN 54-24**
- **Compliant with British Standard BS 5839 part 8 and EN 60849**
- **Ingress protected to IEC 529 IP 66**
- **Two cable entries to enable loop in loop out installation**
- **UV stable high impact ABS housing**
- **Finished in white**

Model No.	SOP205020
Rated Power (rms)	20W
Impedance	250Ω, 500Ω, 1kΩ, 2kΩ & 4kΩ
Power Taps @ 100V	20W, 10W, 5W & 2.5W
Power Taps @ 70V	20W, 10W, 5W, 2.5W & 1.25W
SPL (1W / 1m)	92dB
Max. SPL (Rated W / 1m)	106dB
Frequency Range (-10dB)	150 Hz ~ 20k Hz
Dispersion 1k Hz / 4k Hz	153° / 60°
Operating Temperature	-30°C ~ +60°C
Operating Temperature - EN54-24	-25°C ~ +70°C
Ingress Protection	IEC 60529 IP 66
Ingress Protection - EN54-24	IP 33C
Power Selection	Plug
Material	Housing: UL94V0 high impact ABS, Grille: Aluminium
Colour / Finish	White
Dimensions	146.0 (5.75) Dia. X 203.0 (8.00) L mm. (in.)
Net Weight (ea)	2.00 kg (4.41 lb)
Mounting	U Type aluminium bracket