

## LLB 0801 FLAT HORN



### TECHNICAL SPECIFICATIONS

Operating Voltage	Passive Speaker
Nominal Voltage	-
Current Consumption	-
Rated Power	100W RMS
Sound Pressure Level	115dB (1kHz referans sinyalinde)
Impedance	11Ω
Frequency Range	180Hz. - 10kHz.
Magnet Type	Neodimyum Magnet
Connection Type	Compatible with New Generation Lightbar / 2-pin terminal
Special Features	Stainless construction, aluminum components, neodymium magnet, durable diaphragm, motorcycle-compatible
Housing Color	Black
Cable Length	1m
Mounting Type	Design compatible with New Generation Lightbar
Length	262mm
Width	190mm
Height	70mm
Weight	3.000g
Protection Rating	IP65
Approvals / Certifications	SAE J1849, EVS1, EVS2, EVS3, IP65, Acoustic Performance Test
Operating Temperature	-30 °C ... +65 °C,
Warranty Period	2 years
Applications	Police, Gendarmerie, Ambulance, Fire Brigade, Airport, Municipality, Highway Services, Official Vehicles, Tow Trucks

### ADVANTAGES

- Robust and long-lasting structure resistant to harsh environmental conditions
- High sound performance with 100W RMS output power and specially designed diaphragm
- Flexible installation with mounting brackets compatible with all vehicle types
- Strong and vibration-free operation thanks to high-efficiency neodymium magnet
- Ergonomic design compatible with lightbars for integrated use and aesthetic appearance
- Wide frequency response of 180 Hz – 10 kHz covers a broad sound range
- System compatibility ensured by 11 Ω impedance
- Fully compliant with SAE J1849 and EVS standards for certified reliability
- Suitable for a wide range of official and service vehicles

