

Wall Mount

## C 0905

### 30W 8 Ohm Black Weather Proof Speaker Monitor

#### Overview

The Redback® Sound Monitors are constructed from moulded 'Luran-S' thermoplastic. They feature a two way, bass reflex speaker system with a 100mm bass/midrange driver and a polymide dome tweeter with a custom designed crossover network. They produce a punchy, powerful sound making them ideal for BGM/paging applications in hotels, taverns, shopping centres, halls, schools, and fairgrounds. Included is the revolutionary Wacki bracket mounting system, allowing a wide variation in mounting angles. They are available in either 8 Ohm or 100V line format.

#### Features

- Weather resistant – IP54 rated
- Rugged fully molded high impact UV stabilised 'Luran S' thermoplastic
- Engineer designed in Australia
- Ported and tuned enclosure for enhanced bass response
- High efficiency, SPL 91dB 30 watt models (1w RMS at 1m at 1kHz)
- Frequency Response 90Hz to 18kHz
- Includes PTC Fuse overload protection
- Supplied complete with Wacki mounting bracket

#### About Redback® Speaker Drivers

Each custom designed speaker and transformer combination has been specifically engineered to ensure a wide frequency range and dispersion angle, plus a high sound pressure level (SPL) ensuring excellent music and speech intelligibility.

Redback® drivers exhibit optimum frequency response and efficiency for BGM and paging applications. The transformers are wound on professional grade grain oriented steel cores for high efficiency and extended frequency response.

Each transformer is fitted with multiple power tapings which are selected via multicore cable.

**REDBACK®**



#### Mounting Options

Wacki Bracket®



Each model includes the unique Wacki® bracket. This makes installation a breeze with 50° adjustability via the ball-joint design. Locking screw collar ensures the speaker will never droop over time.

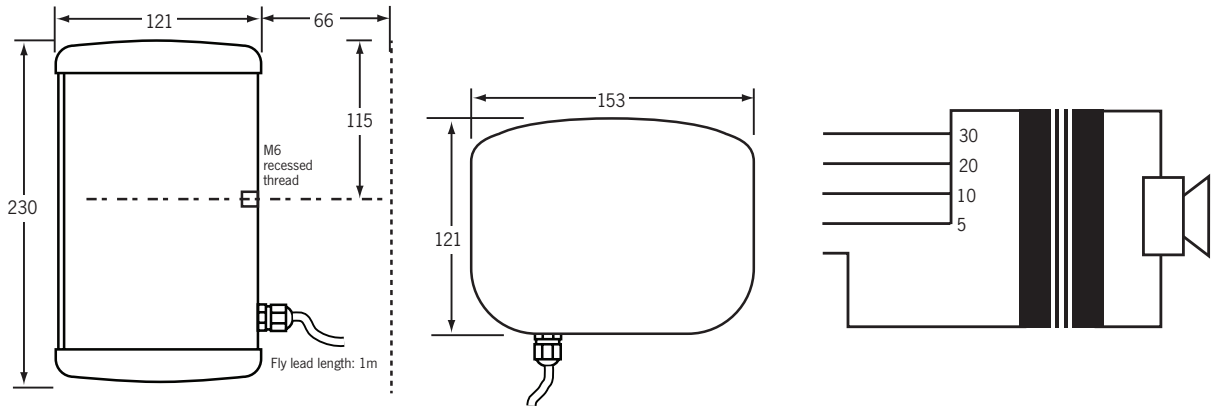
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Transformer Detail



Specifications

Electrical	
Power output	30W RMS
SPL 1W @ 1m	91dB @ 1kHz (+/- 2dB)
Frequency response	90Hz-18Hz
Connection	Two-core cable
Mechanical	
Grille material	Plastic mesh
Driver construction	Paper cone with water resistant coating
Mounting depth (from wall surface – with Wacki® bracket)	187mm
Overall weight	≈2kg
Overall dimensions	≈230H x 153W x 121D mm
Environmental	
Operating Temperature	-10°C to +45°C
Relative Humidity	<95%