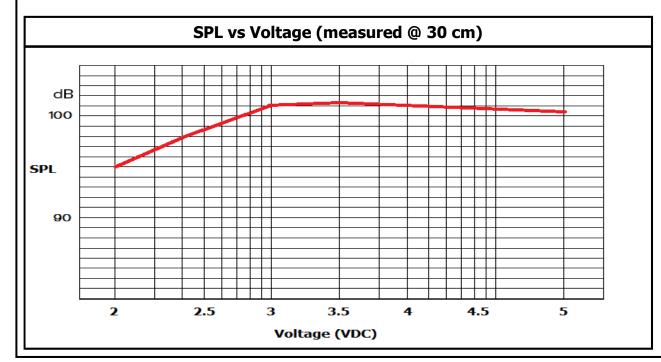


AI-3035-TWT-3V-R 30mm Indicator

3541 Stop Eight Road • Dayton, Ohio 45414

Product Overview

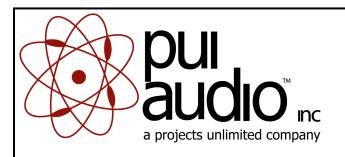
- 30mm diameter, 2-5VDC self-drive indicator
- 100 dBA minimum output (3VDC @ 10 cm) and 3,500 Hz continuous tone
- PBT housing withstands Wave soldering temperatures
- Removable wash tag preserves performance











AI-3035-TWT-3V-R 30mm Indicator

Mechanical and Environment Testing	
Test Description	Test Condition
High Temperature	+85°C (±2°C) with random humidity for 96 hours
Low Temperature	-30°C (±2°C) with random humidity for 96 hours
Humidity	40°C (±2°C) with 90% to 95% relative humidity for 96 hours
Vibration	0.75 mm movement modulated at 10-55 Hz for 3 hours
Drop Test	100 cm free fall onto wood board, 10 cycles
Temperature Cycle Test	-30°C to 80°C, 100 cycles
After tests, part shall rest for 2 hours. Parts are then tested for clean, pure tones.	

