



Intelligent Transport Systems

Type Approval

Certificate No:

ITS-TAN000078

Issued to:

Aldridge Electrical Industries Pty Ltd

For:

Pedestrian Push Button Assemblies

RMS Specification:

PB/6

Version:

Rev. 1

Summary Scope:

Model: **Audio-Tactile Push-button**

Model Number: **PB0257**

Note: Conditions of approval are on the reverse side of this certificate.

Evaluation Reference:	ITS-EV00110	Approver:	Manager TSI
Approver Signature:	<i>Raj J Roychowdhry</i>	Date:	10/10/2018

A) Description and itemisation of the equipment covered by the type approval:

Audio-Tactile Push-Button assembly (models: as PB0257) comprising:

- Two section die cast aluminium alloy – DA401 – body and Interpon Night Sky Satin – GN121A – powder coat (PB0500);
- Audio-tactile transducer – W5830;
- Stainless steel push-button;
- Omron sub-miniature switch SS5GL13;
- Single Arrow disc or, when required, Double Arrow disc or Bicycle disc, and colour of the disc is B22 Homebush Blue;
- Push-button housing ingress protection rating – IP45;
- (non-audio tactile pushbutton PB0251).

B) Summary of deviations from specified requirements:

Nil.

C) Relevant Specifications, Drawings and Standards:

RMS Specification PB/6 specifies that the audio-tactile traffic signal equipment shall comply with all the requirements of AS 2353:1999, except as varied in PB/6.

Comply with RMS drawings VM041-30; VM041-31; and VM041-32.

D) Conditions of use:

Certificate users shall verify with RMS whether this certificate is current, valid, and applies to the latest RMS specification version, when using in situations where current validity is required.

E) Related Certification History:

Certificate Number	Issued	EV Number	Description or change details
1411-PB6R1-0-1	15/04/2016	n/a	1411-PB6R1-0-1 has been renewed and superseded by this certificate.