

Intelligent Transport Systems

Type Approval

Certificate No: ITS-TAN000085

Issued to:

Aldridge Traffic Systems Pty Ltd

For:

LED Traffic Signal Lantern				
RMS Specification:	R3452	Version:	1.0	

Summary Scope:

Sizes: 300mm

Type: **Housing**

Models: Two and Three Aspect

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

Evaluation Reference:	ITS-EV00075	Approver:	Manager TSI
Approver Signature:	Raj J Roychoudhry	Date:	17 Jun 2019

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

Traffic signal lantern 300mm Housing, comprising:

- Two aspect (model: RA902-5) and Three aspect (model: RA903-5) section 1.6mm sheet Aluminium Grade 5052 H34 housing, Dulux Black Satin (to AS2700 N61) powder coat finish;;
- Mounting bracket for terminal block (and transformer if required);
- Section Divider with Matt Black (to QASP01) powder coat finish;
- 3mm Aluminium Grade 5251 Spring Retainers with black powder coat finish;
- Earth-mounting point.

B) Summary of deviations from specified requirements:

Nil.

C) Relevant Specifications, Drawings and Standards:

RMS Specification R3452 specifies that the traffic signal lanterns shall comply with all the requirements of AS 2144:2002, except as varied in R3452.

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
1605-R3452-R200	2/05/2016		0801-R3452-R200 has been superseded and
			this certificate now covers the housing only.
0408-R3452-R200	17/04/2004	n/a	Replacement of lost original certificate.