



Transport
for NSW

Intelligent Transport Systems

Type Approval

Certificate No:	ITS-TAN000143
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Issued to:

Aldridge Traffic Systems

For:

Device Type	Street Lighting LED luminaires
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Summary Scope:

Model: V-Led 216, V-Led MkII

Evaluation Reference:	ITS-EV00340	Approver	Lead Electrical Designer
Approver Signature:	<i>Ken Dingli</i>	Date	30/11/2023

A) TfNSW Specification, and version:

Not applicable.

B) Description and itemisation of the equipment covered:

Luminaire Model	Optics/Visor	Wattage
V-Led V216	T5N7PBP	85,175, 265
V-Led MKII	T5N7PBP	128

C) Scope of use for which acceptance applies.

Street lighting.


D) Conditions of use

1. A like for like replacement guide of TfNSW acceptable LED luminaires is available on request from the ITS Helpdesk.

E) Related Certification History.

Certificate Number	Issued	EV Number	Description or change details
ITS-AN000087	03/07/2023	ITS-EV0043	Superseded by this certificate which adds V-Led MkII.

Luminaire Approval Record Form

Item(s) covered in this record: Supplier: Traffic Technologies Pty Ltd Manufacturer: Aldridge Traffic Systems Model/Type: Aldridge V-Led MKII (128W) Other:	
References if applicable: Aldridge V-Led MKII 4000K 700mA 128W LSPT-230174.cie file provided. Test Reports provided – Email from Joohong Min dated 08/11/2023	
Evaluation summary: The above listed item(s) have been evaluated as per the due process and meet the requirements for listing in TS200 under the approved class of "acceptable".	
Luminaire Eligible Approver Name: Ken Dingli Decision: Approval to be given	
Approver Signature: 	Approval Date: 30-11-2023