



# Aldridge Traffic Systems

A Subsidiary of Traffic Technologies Ltd

15<sup>th</sup>/ Apr / 2021

David Ripper

Senior Metrology Engineer

Australian Energy Market Operator Ltd.

500 Collins Street

Melbourne VIC 3000

Dear David,

Aldridge Traffic Systems would like to submit our VLED.II.155 W luminaire for inclusion to the NEM load table in accordance with clause 14 of the NEM Metrology procedure Part B. Listed per below:

Catalogue Number	Description	Load	Identification / Markings
V155WT5FTN7PB	Aldridge VLED.II 155W	155.362 W	L 155 CA YY (Year of manufacture)

- Please find attached
  - 1) Formal request from Tasnetwork requesting the luminaire to be placed on the AEMO load table
  - 2) TUV Rhineland LCP test report #AU212A92001
  - 3) Product datasheet.
- The load values are calculated as the average of the 10 readings from TUV report #AU212A92001.
- The proposed method of control of the luminaire is via timer controlled in accordance to AEMO Metrology Procedure Part B.

Yours Sincerely

Michael Chiang

Aldridge Traffic Systems

ABN 98 001 678 557

Aldridge Traffic Systems Pty Ltd

12-14 Leeds St Rhodes  
NSW 2138 Australia

PO Box 3073 Rhodes  
NSW 2138 Australia

p. +61 2 9736-3677  
f. +61 2 9736-3391

e. [info@aldriggetraffic.com.au](mailto:info@aldriggetraffic.com.au)  
w. [www.aldriggetraffic.com.au](http://www.aldriggetraffic.com.au)