

23rd/ March / 2022

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 V298WT5FTN7PBP 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
V298WT5FTN7PBP	Aldridge VLED II Street Light 300W	298.01W	L298 CA YY (Year of manufacture)

- Please find attached
  - 1) Letter from TasNetworks requesting the inclusion of the luminaire to be placed on the AEMO load table
  - 2) LCP test report
  - 3) Product datasheet.
- The load value is reported from TUV report# AU211BXG\_001
- The model number is changed from **V300WT5FTN7PBP** to **V298T5FTN7PBP**
- The proposed method of control of the luminaire is via timer controlled in accordance to AEMO Metrology Procedure Part B.

Yours Sincerely

Joohong Min

Aldridge Traffic Systems