

29th/ Jan / 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 TASMAN 17W LED 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
TAS.14W	Aldridge TASMAN 17W LED Luminaire	17.61W	L17 YY (Year of manufacture)

- Please find attached
 - 1) Formal request from Tasnetworks requesting the luminaire to be placed on the AEMO load table
 - 2) LCP test report
 - 3) Product datasheet.
- The load values are calculated as the average of the 30 readings from TUV report#AU20M7QQ
- 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