



**Aldridge
Traffic Systems**

A Subsidiary of Traffic Technologies Ltd

19th/ Dec / 2019

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 Berlin LED luminaire 17W 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
BER510	Aldridge Berlin 17W LED Luminaire	19.11 W

- 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 #50318259001
 - 3) Product datasheet.
- The load values are calculated as the average of the 30 readings from TUV report #50318259001
- The proposed method of control of the luminaire is via timer controlled in accordance to AEMO Metrology Procedure Part B.

Yours Sincerely

Raj Bhat
Executive Manager
Aldridge Traffic Systems

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