

31<sup>st</sup> May, 2016

David Ripper  
Senior Metrology Engineer  
Australian Energy Market Operator Ltd  
500 Collins Street  
Melbourne VIC 3000

Dear David,  
Please find attached our submission for the Aldridge Traffic Systems luminaire Aero PLED streetlight P24/30 for inclusion to the NEM Load Table in accordance with Clause 14 of the NEM Meteorology procedure Part B.

The follow luminaire I would like to be added is as listed below:

Description/ Catalogue Number	Load	Identification/Markings
P2430	30.56 AVG @ 240v	L 30 CA 15

- Markings/Identification as per requirements of AS/NZ 1158.6.1.6
- P24/30 luminaire was tested without a PE cell. PE cells supplied by others eg; Tyco, Hendon, Austeknics

Please find attached:

- A formal letter from Powercor requesting the Pled P24/30 to be placed on the AEMO load table.
- Compliance test report from TUV Rhienland, P24/30 Report No: 50044520 001

If there is any further information required please do not hesitate to call me.

Regards

Peter Cartwright  
Aldridge Traffic Systems