

14th / Nov / 2017

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 Aero P-LED and Como LED Street light for inclusion to the NEM load table in accordance with clause 14 of the NEM Metrology procedure Part B.

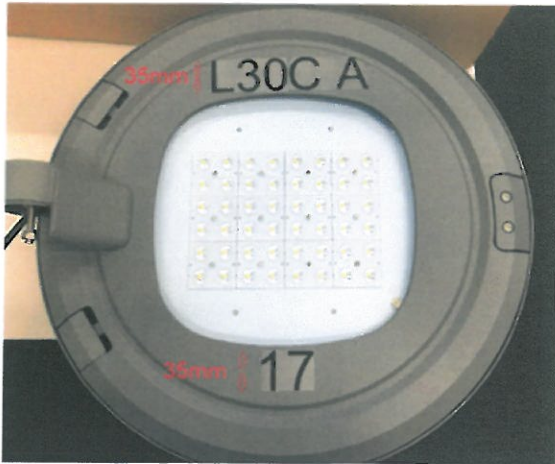
The Aero P-LED and COMO LED Street light model we would like to be added is as listed below:

Description / Catalogue Number	Load	Identification / Markings
P4860W SC N7P	58.13 W	L 60 C YY (Year of manufacture)
CM-30W	29.48 W	L 30 C A YY (Year of manufacture)

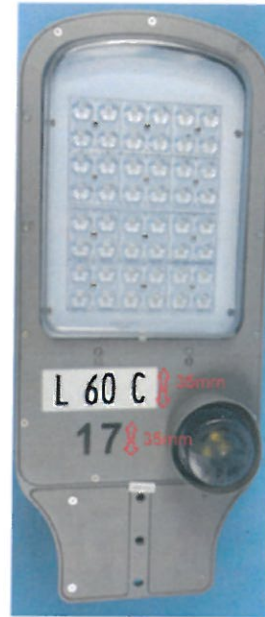
- Please find attached
 - Datasheets on the Aero P-LED and Como Street light
 - A formal request from City of Gold Coast, requesting the light fittings to be placed on the AEMO load table
 - TUV report number #50098213001 for load testing of P4860W SC N7P
 - TUV report number #50097255001 for load testing of CM-30W
- The load in the above table are calculated as the average of the 30 readings from the corresponding TUV report, both units were tested without PE cell.
- Gold coast city council is to be supplied with above light fittings incorporated with NEMA 7pin receptacle and supplied with Bridging plug. The receptacle also can be used with PE cell and possibly smart control in the future.



Markings



CM-30W



P4860W SC N7P

Regards,

Raj Bhat

Executive Manager

Aldridge Traffic Systems