

8th / April / 2021

David Ripper

Senior Metrology Engineer

Australian Energy Market Operator Ltd.

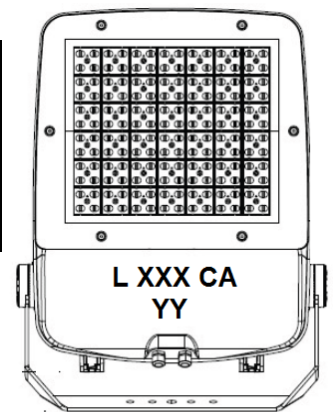
500 Collins Street

Melbourne VIC 3000

Dear David,

Aldridge Traffic Systems would like to submit our fLud Series 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
FU.M.150W	fLud- FU.M.150W LED Luminaire	142.885 W	L 150 CA YY (Year of manufacture)



- Please find attached a formal request from City of Gold Coast, requesting the fLud Lamp to be placed on the AEMO load table, LCP test reports and product datasheet.
- City of Gold coast will operate these lamp will via Timer control in accordance to AEMO metrology procedure Part B
- The load values are calculated as the average of 10 readings per TUV report# AU210K27 001

Yours Sincerely

Michael Chiang

Aldridge Traffic Systems