

14<sup>th</sup>/ Oct / 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 apply for additional models of our VLED Mark II LED Street light updated to the existing NEM load table entries in accordance with clause 14 of the NEM Metrology procedure Part B.

We confirm that the new models are electrically identical to earlier load entries applied in 4<sup>th</sup> July 2018 listed per below

New Model Description	Earlier entry on NEM load table	Load (W)	Identification / Markings
VLED 108 / 75W Type 5 LED Street light	Aldridge VLED Mark II 75W LED (August 2018)	74 W	L 75 CA  YY (Year of manufacture)
VLED 162 / 175W Type 5 LED Street light	Aldridge VLED Mark II 175W LED (August 2018)	170 W	L 175 CA  YY (Year of manufacture)

- Please find attached letter from Lend lease requesting the VLED to be placed on the AEMO load table datasheet.
- The proposed method of control of the luminaire is On/Off switched via timer controlled in accordance with the AEMO Metrology Procedure Part B
- Note: "BP" as a suffix of Part number indicates the supply of light fitting with Bridging Plug



Raj Bhat  
Executive Manager  
Aldridge Traffic Systems