

17 April 2023

Australian Energy Market Operator
Level 22, 530 Collins Street
Melbourne Vic 3000
GPO Box 2008
Melbourne Vic 3001

Attn: Mr. David Ripper, Senior Metrology Engineer

Re: Submission to include the Sylvania-Schreder 24W Avenue II / Bourke Hill II in the National Electricity Market Load Table.

Dear David,

Sylvania-Schreder request that the Sylvania-Schreder 24W Avenue II / Bourke Hill II luminaires be granted approval for inclusion to the National Electricity Market Load Tables for Unmetered Loads. This range has been designed to be modular, sharing common components with one another, this has led to the ability to provide multiple configurations in various sizes. The total power consumption and configurations are listed in Table 1.

Product Description	LED Count	Total Power Consumption Watts ¹	Test Report No.
Avenue II / Bourke Hill II 24W	15	23.61	230314LCP

Table 1 – AEMO unmetered load table inclusions

This series are high-performance luminaires specifically designed for Australian and New Zealand minor road lighting requirements and comply to SA/SNZ TS 1158.6:2015 where applicable. Products have internal identification labels and external marking as per SA/SNZ TS 1158.6:2015.

Our submission is supported with the following documents:

- 1) Supporting letter
- 2) NATA laboratory test reports as per Table 1
- 3) Product datasheets

We trust this submission meets with your approval requirements. However, should there be any queries or if you require further information, please don't hesitate to contact me.

Regards,



John Bedding
National BDM
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¹ Tested with LED modules and LED driver only, excluding any other control device such as a Photocontrol switch.