## SYLVANIA Schréder

Experts in lightability™

2<sup>nd</sup> November 2020

Mr David Ripper

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Dear David,

Re: Submission to include the Sylvania Kensington 34W in the National Electricity Market Load Table.

Sylvania-SCHREDER request that the Sylvania Kensington series luminaire to be given approval for inclusion to the National Electricity Market Load Tables for Unmetered Loads.

This unit is suitable for "Category P" applications. Kensington is available in a wattage range from 17W – 34W. We are applying for the inclusion of the 34W. The Kensington consist of 1 LED module with a total of 14 LEDs and the fitting has a total power consumption as listed in the below Table 1.

## Table 1

Product Description	Total Power Consumption Watts	Test Report No.
Kensington LED 34W	32.68W	190610LCP

The Kensington series is a high performance luminaire specifically designed for the Australian / New Zealand minor road lighting requirements and complies to AS/NZ 1158-6 where applicable whilst maintaining a heritage look. The product has internal identification labels and external marking as per AS/NZS 1158-6.

Note: Tested with LED modules and LED driver only, excluding any other control device such as a Photocontrol switch.

Our submission is supported with the following documents.

- 1) Supporting Letter for the installation
- 2) Product data sheet
- 3) NATA Laboratory Test Reports as per Table 1

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

Kind regards,

Mitchell Whittaker

M Whittaker

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