

10th September 2020

Mr David Ripper

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Dear David,

Re: Submission to include the Sylvania RoadLED MIDI 165W in the National Electricity Market Load Table.

Sylvania-Schreder request that the Sylvania RoadLED MIDI 165W luminaires to be granted approval for inclusion to the National Electricity Market Load Tables for Unmetered Loads. This unit is suitable for "Category V" applications. The RoadLED MIDI 165W has a total power consumption as listed in the below Table 1 which is taken from 10 samples tested in the Nata test report 200731LCP.

Table 1

Product Description	Total Power Consumption Watts	Test Report No.
RoadLED MIDI 165W	161.73	200731LCP

The RoadLED MIDI series is a high performance luminaire specifically designed for the Australian / New Zealand major road lighting requirements and complies to AS/NZ 1158-6 where applicable. 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) NATA Laboratory Test Report as per Table 1
- 3) Product Datasheet

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

Kind regards,

M Whittaker

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