

8th May 2019.

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Dear David,

Re: Submission to include the Sylvania Modular Parkville 155W in the National Electricity Market Load Table.

Gerard Lighting request that the Sylvania Modular Parkville 155W luminaire is given approval for inclusion to the National Electricity Market Load Tables for Unmetered Loads.

This unit is suitable for "Category V" applications. Parkville is available in a wattage range from 80W – 200W. However, we are only applying for the inclusion of the 155W The Parkville 155W has 3 LED modules with a total of 114 LEDs and the LED driver has a total power consumption as listed in the below Table 1.

Table 1

Product Description	Total Power Consumption Watts	Test Report No.
Modular Parkville 155W	153.32	180743LCP

The Parkville 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 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 don't hesitate to contact me.

Kind regards,
Mitchell Whittaker
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