

26th May 2016.

Mr David Ripper

Senior Metrology Engineer
Australian Energy Market Operator Ltd
500 Collins Street,
Melbourne, VIC 3000
T: 03 9609 8332
M: 0425 746 277
E: david.ripper@aemo.com.au
W: www.aemo.com.au

GERARD
L I G H T I N G

Gerard Lighting Pty Ltd
ABN 71 115 184 999
96-112 Gow Street
Padstow 2211 NSW Australia

PO Box 314
Padstow 2211 NSW Australia

Telephone: + 61 2 9794 9300

Dear David,

Re: Submission to include the Sylvania StreetLED 14W luminaire modules in the National Electricity Market Load Table.

Gerard Lighting request that the Sylvania StreetLED luminaire modules are given approval for inclusion to the National Electricity Market Load Tables for Unmetered Loads.

The unit is suitable for "Category P" applications. StreetLED 14W LED luminaire consists of 1 modules with total of 14 LEDs and the LED driver has a total power consumption of 16.95 Watts. The unit is suitable for roadway and public lighting application.

The StreetLED series is high performance luminaire specifically designed for the Australian / New Zealand major road lighting requirements and complies to SA/SNZ TS 1158.6 where applicable. The product has internal identification label and external marking as per SA/SNZ TS 1158.6.

Note: Tested with LED module 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 Report 216063.

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.

Yours Sincerely,

Vishal Galchar

Assistant Segment Manager - Roadway

Gerard Lighting Pty. Ltd.

T: (02) 9353 9435
F: 1300 732 808
E: vgalchar@gerardlighting.com.au
W: www.gerardlighting.com.au