

Experts in lightability™

23rd July 2021

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: <u>david.ripper@aemo.com.au</u>
W: <u>www.aemo.com.au</u>

w. www.aemo.com.a

Dear David,

Re: Submission to include the Sylvania Sirkel 50W in the National Electricity Market Load Table.

Sylvania-Schreder request that the Sylvania Sirkel 50W luminaire to be granted approval for inclusion to the National Electricity Market Load Tables for Unmetered Loads.

This range is suitable for Category P & V applications. The Sirkel is available in a wattage range from 30W-150W. The total power consumption is listed in the below Table 1.

Table 1

Product Description	Total Power Consumption Watts	Test Report No.
Sirkel 50W	53.81	210717LCP

The Sirkel luminaire is a multifunctional energy saving luminaire that offers a number of LED configurations and mounting options to facilitate use in street lighting, park lighting and area illumination.

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 Datasheets

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

Category Manager Roadway

M. Whittaker

M 0417 462 332

E mwhittaker@sylvania-schreder.com

Schréder Australia Pty Ltd

Bld 4A Parklands Estate 21-23 South Street Rydalmere NSW 2116 Australia I T 1300 489 780 I www.sylvania-schreder.com ABN 17 604 331 937