

31 May 2024

Australian energy Market Operator
Level 22, 530 Collins Street
Melbourne Vic 3000
GPO Box 2008
Melbourne VIC 3001

Attn: Mr. David Ripper, Senior Metrology Engineer

Re: Submission to include the Sylvania-Schreder MACQUARIE SPHERE in the National Electricity Market Load Table.

Dear David,

Sylvania-Schreder requests that the Sylvania-Schreder MACQUARIE SPHERE luminaire be granted approval for inclusion to the National electricity Market Load Tables for Unmetered Loads. The total power consumption and configurations are listed in Table 1.

Item No.	Product Description	Total Power Consumption Watts	Test Report No.
1	MACQUARIE SPHERE 45W	44.99	GZEE240400160231

Table 1 – AEMO unmetered load table inclusions

The MACQUARIE SPHERE is a decorative luminaire specifically designed for Australian and New Zealand urban decorative lighting requirements and complies to SA/SNZ TS 1158.6:2015 where applicable. Products have internal identification labels as per SA/SNZ TS 1158.6:2015. The product listed above includes various colour temperature options which are electrically identical.

Our submission is supported with the following documents:

- 1) Supporting Letter
- 2) Load Test report as per Table 1
- 3) Product Datasheet

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

Regards



Carl Hammond

Senior Category Manager – Urban Deco