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Mr David Ripper Senior Metrology Engineer Australian Energy Market Operator 500 Collins St Melbourne, Vic, 3000

Date: 7th July 2020

RE: - Submission to include LED replacement lamps to the National Electricity Market Load Table.

Dear Mr Ripper

LEDVANCE Australia/OSRAM Lamps request to have the following lamps included in the National Electricity Market Load table for unmetered loads.

HQLLED2000 16W/840 230V PROE27 Report number: RSZ191223502-10 Average lamp power: 16.3W

HQLLED3000 23W/840 230V PROE27 Report number: RSZ191223503-10 Average lamp power: 23.04W

HQLLED4000 30W/840 230V PROE27 Report number: RSZ191223504-10 Average lamp power: 29.36W

(Please note the below 46W E27 and E40 are electrically identical)

HQLLED6000 46W/840 230V PROE27 HQLLED6000 46W/840230VPROE40 Report number: RSZ191223505-10 Average lamp power: 42.87W

Replacement LED lamp for Category P fittings with CFL and MH Lamps for use in installed fixtures and will have compliant labelling for the device.

The test reports were carried out without control gear, therefore there is a requirement for the user to install the luminaire direct to line voltage and minor re-wiring may be necessary to bypass the control gear in which the end user has been advised.



## Supporting documentation

- ACT Transport supporting letter, requesting inclusion to the NEM load table
- LM79 test reports
- Lamp Data sheets

Should you require any further information please contact Dannika Harrison directly on 0422 208 214

Best Regards,

Dannika Harrison Product Co-Ordinator

Australia and New

Zealand