

Monday, 9 May 2016

Mr David Ripper, Senior Metrology Engineer Australian Energy Market Operator Ltd 500 Collins Street, Melbourne. Victoria 3000

Dear David,

Reference: Submission to include LSI-Hamilton Lighting Systems Hyperion Bollard 30 watt LED luminaire in the National Electricity Market Load Table for unmetered loads.

We would like to make an application for the Hyperion 30 watt LED bollard to be included in the National Electricity Market Load Table for unmetered loads.

The model number of the luminaire is:

AUS XHYP3 360 LED 30 NW UE PLP DT

The luminaire may be controlled by an integral photoelectric cell. The enclosed data sheet nominates the input power of 1 watt to the photoelectric cell. When this option is used the power of the photoelectric cell should be added to that shown on LightLab report number LL19333-R01. When this option is used suffix PCI 208-277 is added after the model number.

The luminaire is suitable for AS/NZS1158.3.1 lighting subcategory P pathway lighting.

Our submission is supported with the following documentation.

- 1. Letter of support from Toowoomba Regional Council.
- 2. Product Data sheet
- 3. NATA Test report No LL19333-R01 from LightLab International.





We hope the information provided is sufficient to successfully have the luminaires added to the National Electricity Market Load Table for unmetered loads. Should further information be required please do not hesitate to contact me.

Yours Faithfully

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Glenn Mitchell Director

