

GE Lighting Australia P/L 125-127 Long Street Smithfield NSW 2164 Australia Telephone: +61 2 8788 6911 Facsimile: 1300 765 483 ABN 50 005 609 218

Mr David Ripper

Senior Metrology Engineer Australian Energy Market Operator Ltd 500 Collins Street Melbourne, Victoria 3000

20 March 2014

Dear David,

Re: Submission to include the GE's Duna LED Post Top on the National Electricity Market Load Table

We would like to request for the GE Duna LED Post Top product to given approval for inclusion on the National Electricity Market Load Tables for Unmetered Loads. These products are being used as part of the City of Sydney project.

List of Fixtures - Evolve Duna

Description	System Wattage
Duna LED 63W	63W
Duna LED 88W	88W

Fixture Dimming and Control

These fixtures will not be used with any control systems. Fixtures will operate at 100% whilst power supply is active. Fixture may be switched on and/or off manually by the client as they deem suitable or as per a planned schedule i.e. switched off during daylight hours.

External Markings

Duna range does not have large external markings which clearly outlines fixture wattage. However the fixture will contain a label on the fixture outlining key items which includes GE brand, family name i.e. Duna, technology type i.e. LED, Wattage, voltage, IP rating, product type, product code and country of manufacture.

Supporting Documents

Our submission is supported with the following documents.

- 1) Technical data sheet
- 2) Lamp Circuit Power Test report undertaken by EMC Technologies Ltd (NATA accredited)
- 3) Letter from City of Sydney confirming that the fitting will be used as part of the project

We trust this submission meets with your approval. However, should there be any queries or if you require any further information, please don't hesitate to contact me.

Yours sincerely

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Hitesh Solanki Commercial Development Manager – ANZ GE Lighting