



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

18 July 2014

Dear David,

Re: Submission to include the *GE's LED EWS1 Wall Pack fittings* on the National Electricity Market Load Table

We would like to request for the GE Evolve™ LED Area Light Scalable Wall Pack (EWS1) 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

Description	System Wattage
Scalable Wall Pack 43W	42.6W
Scalable Wall Pack 67W	67.5W

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

GE Evolve™ LED Area Light Scalable Wall Pack (EWS1) fixture will contain a small label on the fixture outlining key items which includes GE brand, product description, Wattage, voltage, IP rating, product code and country of manufacture. In addition to this where required we will provide labels with the required information, which can be put inside of the Pole access door in all the fittings, keeping in line with ASNZ1158.6, as per section 1.6.3 and refer Note no.3.

Supporting Documents

Our submission is supported with the following documents.

- 1) Technical data sheet
- 2) Lamp Circuit Power Test report undertaken by TUV Rheinland (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



Hitesh Solanki

Commercial Development Manager – ANZ

GE Lighting