

27th May 2020

Mr David Ripper Senior Metrology Engineer Australian Energy Market Operator Ltd 530 Collins St Melbourne, VIC 3000

Dear David,

Re: Submission to include the DURHAM 225W Highmast Streetlight in the National Electricity Market Load Tables for Unmetered Connection Points.

We request that approval be given for the inclusion of the DURHAM 225W Highmast Streetlight to the NEM Load Table. As we have no control of the brand of the PE Cell utilized by the end user; tests were undertaken without PE Cells. The external marking on the luminaires will comply with the sizing requirements listed in TS1158.

The Average Load (W) is 224.26W at 0.97 Power Factor.

The following documentation is presented in support of our submission;

- 1. Letter of Support from the National Capital Authority, ACT.
- 2. Load test report (200521LCP) from LEDLab, a NATA accredited laboratory.
- 3. Product Data Sheet

We thank you for your consideration in including these DURHAM 225W Highmast Streetlight on the NEM Load Tables.

Kind Regards,

Jared Grace – Senior Lighting Consultant ATX Sales Pty Ltd T/A Decrolux

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