

Philips Lighting Australia Limited ABN 49 606 173 648 65 Epping Road North Ryde NSW 2113 Australia

> To: Mr David Ripper Senior Metrology Engineer Australian Energy Market Operator 530 Collins Street Melbourne, Victoria, 3000 18th October 2017

Subject: Application to include Philips Roadflair and Roadgrace onto AEMO Load Table

Dear David,

Philips Lighting has been invited to seek inclusion of the Roadflair and Roadgrace Streetlight luminaires in the NEM load table by Ausgrid, per the attached letter.

The following fittings are being put forward for inclusion:

Description	Average Tested Wattage
BRP711 LED23/NW 20W	20.00W
BRP391 LED84/NW 70W	69.23W
BRP392 LED132/NW 110W	109.51W
BRP392 LED168/NW 140W	140.57W

The following documents have been included in this submission:

- Supporting document from Ausgrid requesting inclusion onto AEMO load table
- LCP Roadgrace BRP711 LED23/NW 20W: 170919LCP_20W.pdf
- LCP Roadflair BRP391 LED84/NW 70W: 170930LCP_70W.pdf
- LCP Roadflair BRP392 LED132/NW 110W: 170918LCP_110W.pdf
- LCP Roadflair BRP392 LED168/NW 140W: 171003LCP_140W.pdf
- Datasheet for Roadgrace Streetlight luminaire
- Datasheet for Roadflair Streetlight luminaire





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The luminaires were tested using a NEMA base shorting cap, and the PE Cell load was not included in the Test Reports.

Each luminaire will have marking complying with TS 1158.6. This will be achieved by placing a label with indelible ink on an area of the luminaire that is visible when the luminaire is installed.

I appreciate your assistance with this application for inclusion onto the AEMO Load table.

Kind Regards,

Jacek Lipiec

System Sales Specialist – Outdoor

Philips Lighting Australia Ltd

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