

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  
13<sup>th</sup> December 2017

Subject: Application to include Philips Roadflair onto AEMO Load Table

Dear David,

Philips Lighting has been invited to seek inclusion of the Roadflair 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
BRP391 LED60/NW 50W	50.94W
BRP391 LED96/NW 80W	80.82W
BRP392 LED108/NW 90W	91.19W
BRP394 LED312/NW 260W	258.86W

The following documents have been included in this submission:

- Supporting document from Ausgrid – requesting inclusion onto AEMO load table
- LCP – Roadgrace BRP391 LED60/NW 50W: 171115LCP\_50W.pdf
- LCP – Roadflair BRP391 LED96/NW 80W: 171117LCP\_80W.pdf
- LCP – Roadflair BRP392 LED108/NW 90W: 171121LCP\_90W.pdf
- LCP – Roadflair BRP394 LED312/NW 260W: 171018LCP\_260W.pdf
- Datasheet for Roadflair Streetlight luminaire

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



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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

Mobile: 0437 625 140

