

Mr David Ripper  
Senior Metrology Engineer

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Dear David,

### **Application – Schröder TECEO Luminaire for AEMO**

Schröder Australia Pty Ltd is the supplier of TECEO luminaires in Australia. We kindly request that the Schröder LED luminaires, TECEO, be evaluated and given approval for the inclusion to the National Electricity Market Load Tables for Unmetered Loads. They have been requested and approved as the light sources for use on SA roads.

The test was undertaken without PE cell.

The Schröder TECEO luminaire has internal identification label and external marking as per SA/SNZ TS 1158.6.

The units are high performance luminaires and suitable for 'Category P' applications. The LED luminaires are available with various LED quantity and wattage options and the LED driver has a total power consumption as listed in below Table.

| Company                    | Product Description  | Nominal Load Values (W) | Test Report                        |
|----------------------------|----------------------|-------------------------|------------------------------------|
| Schröder Australia Pty Ltd | TECEO 1 16 LED 700mA | 36                      | IANZ_LR1001 - TECEO Load Report v3 |
|                            | TECEO 2 56 LED 700mA | 123                     |                                    |
|                            | TECEO 2 80 LED 700mA | 180                     |                                    |

Our submission is supported by the following documents.

1. Supporting Letter for the luminaire installation
2. IANZ Laboratory Test Report
3. Product technical sheet

We trust this submission meets with your approval requirements. Please don't hesitate to contact me for further support.

Thank you for your consideration, and we look forward to your feedback.

Kind regards,



**Roy Totino**  
Finance Manager