

THE STAR MOD 14 ELECTRICAL SERVICES



Umow Lai

Topic: Lighting Design Statement
Date: 07th February 2017
Project Name: **THE STAR – MODIFICATION 14**
Project No: SEEG 0001
Client: The Star Entertainment Group

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Dear Scott,

With reference to the Modification 14 response queries relating to the lighting of the *Event Centre Pre Function Space & Business Centre*, we confirm the following regarding the lighting design;

Internal lighting to the Function Space will be designed to comply with **AS1680 – Interior Lighting**. This standard nominates recommended lux levels for spaces serving various occupancy uses.

External Lighting will be designed to comply with **AS4282 - Control of the Obtrusive Effects of Outdoor Lighting**. The fundamental aspects of this code include;

- Effects of neighbouring residents
- Effects on transport indication
- Containing light spill
- Being considerate towards existing ambient lighting conditions
- Limits on maximum luminous intensity of individual fittings
- Reflection of illuminated surfaces

Regards
Umow Lai

Paul Jacobsen
Director

(SEEG0001 MOD 14 LIGHTING DESIGN STATEMENT .DOCX)