

# Royal Elite

THORN

96652769 ROYAL ELITE LED3500-940 12X6 HFI FP



## Royal Elite

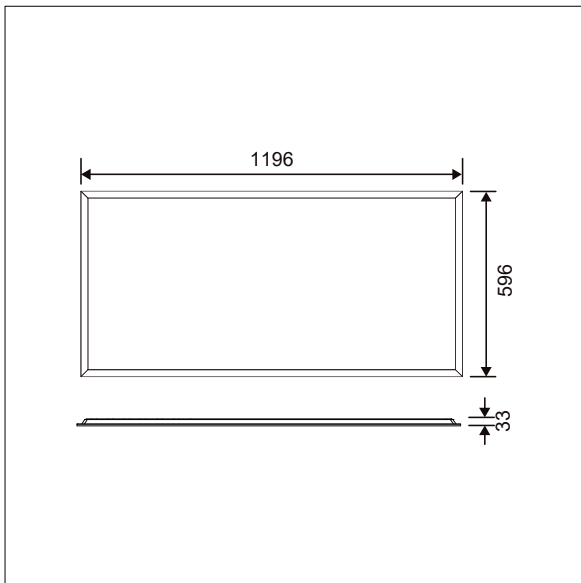
Royal Elite is a high performance recessed LED modular luminaire. DALI dimmable LED driver. Body: white painted aluminium frame. Diffuser: High uniformity microprismatic, UGR<19. Suitable for Office, Retail and School applications. Class II electrical, IP44\_IP20. Electrical connection: Fitted with flex and plug. Complete with 4000K LED, CRI95+, R9 80+, 2 Step MacAdam LED

This product has a Cyanosis Observation Index (COI) of less than 3.3, in accordance with AS/NZS 1680.2.5:1997 for hospitals and medical tasks.

Dimensions: 1196 x 596 x 33 mm  
Luminaire input power: 31 W  
Luminaire luminous flux: 3776 lm  
Luminaire efficacy: 122 lm/W  
Weight: 7 kg



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All values marked with an \* are rated values. Thorn uses tried and tested components from leading suppliers, however there may be isolated instances of technology-related failures of individual LEDs during the rated product lifetime. International standards set the tolerance in initial flux and connected load at  $\pm 10\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C.

Thorn Lighting is constantly developing and improving its products. The right is reserved to change specifications without prior notification or public announcement.  
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