Royal LED



96648530 ROYAL PANEL LED2700-840 6X6 HF TR FP



AS/N7S





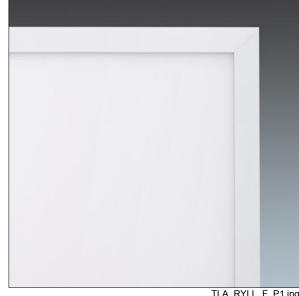


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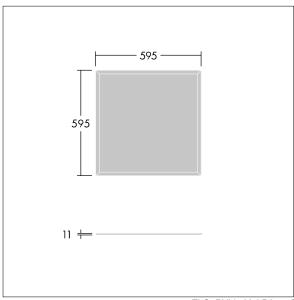
An ultra slim ceiling recessed LED modular luminaire. Fixed output LED driver. Body: white painted aluminium frame. Diffuser: High uniformity microprismatic, UGR<19. Suitable for Office, Retail and School applications. Class II electrical. IP40. Electrical connection: Fitted with flex and plug. Complete with 4000K LED

Dimensions: 597 x 597 x 11 mm Luminaire input power: 22.7 W Luminaire luminous flux: 2646 lm Luminaire efficacy: 117 lm/W

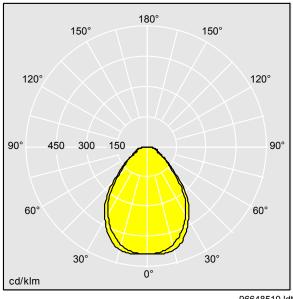
Weight: 4 kg



TLA RYLL F P1.jpg



TLG_RYLL_M_LD3.wmf



96648510.ldt

Lamp position: STD - standard

Light Source: LED

Luminaire luminous flux*: 2646 lm Luminaire efficacy*: 117 lm/W Lamp efficacy: 114 lm/W Colour Rendering Index min.: 80

Correlated colour temperature*: 4000 Kelvin

Chromaticity tolerance (initial MacAdam)*: 3

Rated median useful life*: 50000h L90 at 25°C Ballast: 1x LED DRV

Luminaire input power*: 22.7 W

Dimming: FIX

Maintenance category: D - Enclosed IP2X LOR: 1,02 ULOR: 0,00 DLOR: 1,01

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 ±10%. Colour temperature is subject to a tolerance of up to +/-150 Kelvin from the nominal value. Unless stated otherwise, the values apply to an ambient temperature of

In most products the failure of one LED point causes no functional impairment to the lighting performance of the luminaire and is therefore no reason for complaint. Unless otherwise stated all Thorn LED products are suitable for unrestricted use (rated RG0 or RG1) with regard photobiological blue light safety (IEC/EN60598-1).