

# Beta Cell

96222744 BETA CELL 4100 Q600 840 HF

THORN

## Beta Cell

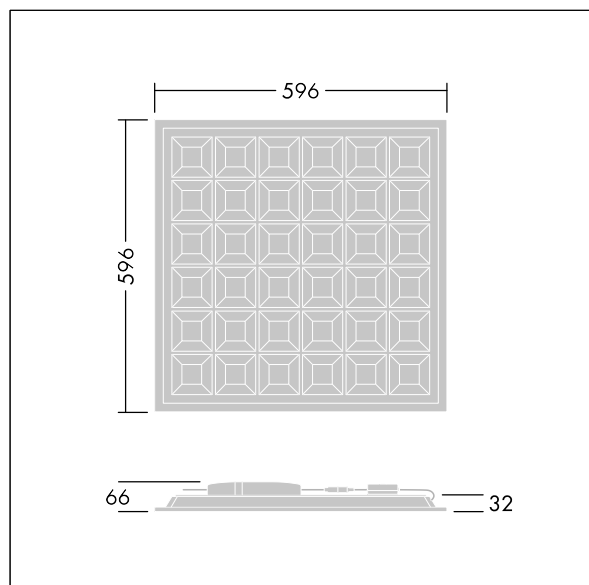
A square ceiling recessed LED luminaire with excellent glare control and high efficacy for office and education. The 36 LED cells (arranged in a 6x6 pattern) each have a prismatic primary lens to allow for higher light output with low glare and user comfort. Fixed output LED driver. Class II electrical, IP40, Impact strength: IK04. Body: sheet steel, white. Diffuser: prism structure. Complete with 4000K LED.

UGR < 19 and L65 < 3000 cd/m<sup>2</sup> as per EN 12464

Dimensions: 596 x 596 x 32 mm  
Luminaire input power: 34 W  
Luminaire luminous flux: 4392 lm  
Luminaire efficacy: 129 lm/W  
Weight: 2.1 kg



TLG\_BETACELL\_F\_ON.jpg



TLG\_BETACELL\_M\_Q600.wmf

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.

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