

# Beta 2

# THORN

## 96633218 BETA 2 LED3800-840 HFIX OP IP65 Q600

LED 33W BET2_QH4		IP 20 65	IK 06		CE	EAC			750°C	Ta+10 +40
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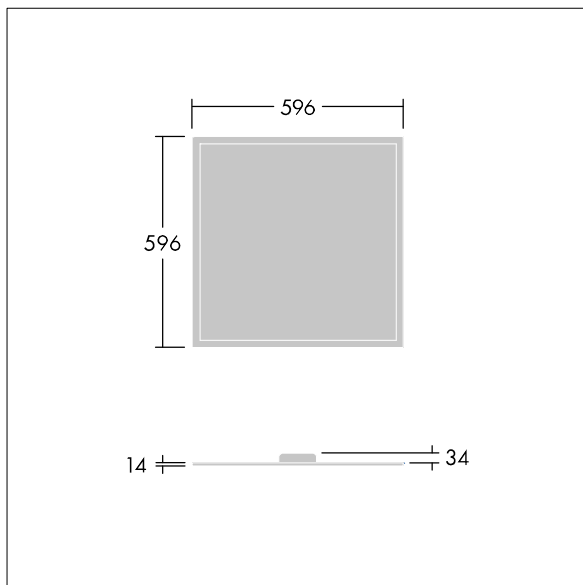
### Beta 2

A square ceiling recessed LED luminaire with a 14mm profile. DALI dimmable LED driver. Class II electrical, IP65, IK06. Body: sheet steel, white (close to RAL9016). Diffuser: opal. Complete with 4000K LED.

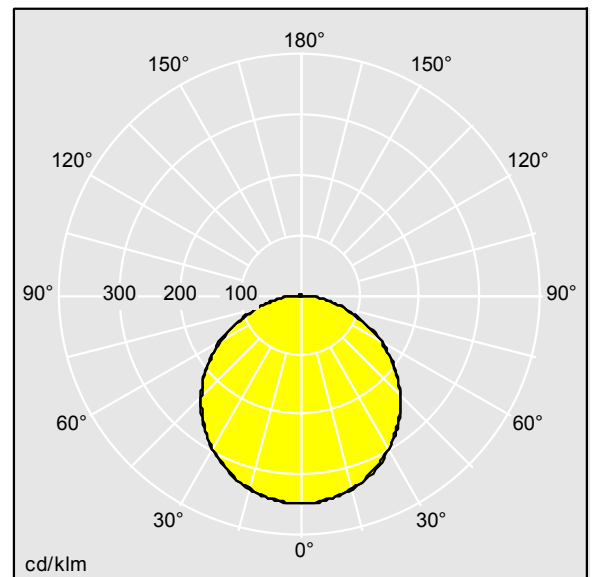
Dimensions: 596 x 596 x 14 mm  
Luminaire input power: 33 W  
Luminaire luminous flux: 3800 lm  
Luminaire efficacy: 115 lm/W  
Weight: 4.2 kg



TLG\_BET2\_F\_MREQ.jpg



TLG\_BET2\_M\_Q596.wmf



TL\_BET2\_QHO\_OP\_840.ltd

Lamp position: STD - standard  
Light Source: LED  
Luminaire luminous flux\*: 3800 lm  
Luminaire efficacy\*: 115 lm/W  
Colour Rendering Index min.: 80  
Correlated colour temperature: 4000 Kelvin  
Chromaticity tolerance (initial MacAdam): 3

Rated median useful life\*:  
L80 50000h at 25°C  
Ballast: 1x LED\_DRV  
Luminaire input power\*: 33 W Power factor = 0.98  
Standby Power\*: 0.15 W  
Dimming: HFIX dimmable to 1%  
Maintenance category: E - Dust-proof IP5X  
LOR: 1,00 ULOR: 0,00 DLOR: 1,00

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%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.