

Beta 3

THORN

96634488 BETA 3 4100-840 HF LRO Q600

LED 34W BET3_MO-840	IEC EN 60598-1 RG 0	↓IP20 ↑IP44	IK03						650°C	T _a -20 +40	
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Beta 3

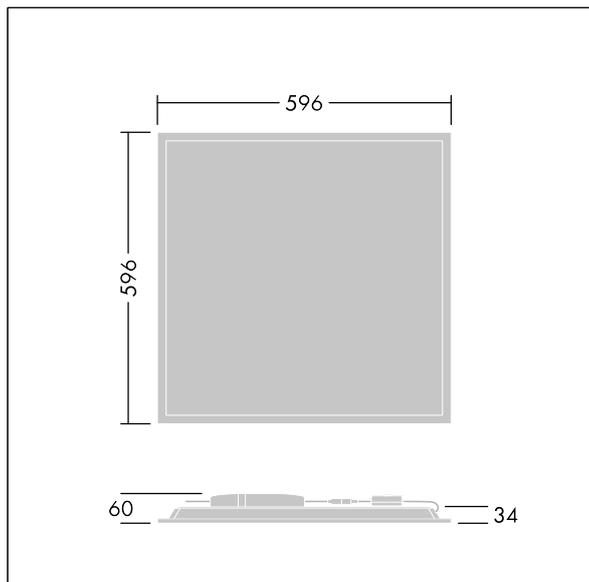
A square ceiling recessed LED luminaire. Fixed output LED driver. Class II electrical, IP44_IP20, Impact strength: IK03. Body: sheet steel, white (close to RAL9016). Diffuser: Opalised PMMA with micro-prismatic foil inlay. Supplied with safety wire. Complete with 4000K LED.

UGR < 19 and L65 < 3000 cd/m² as per EN 12464

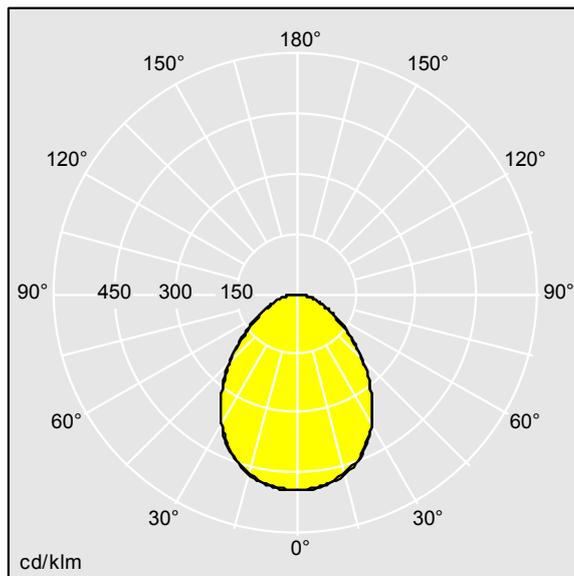
Dimensions: 596 x 596 x 34 mm
Luminaire input power: 33.6 W
Luminaire luminous flux: 4100 lm
Luminaire efficacy: 122 lm/W
Weight: 2 kg



TLG_BET3_F_MREQ.jpg



TLG_BET3_M_Q600.wmf



BETAI1596MO4000K.ltd

Lamp position: STD - standard
Light Source: LED
Luminaire luminous flux*: 4100 lm
Luminaire efficacy*: 122 lm/W
Colour Rendering Index min.: 80
Ballast: 1 x 87500959 LC 38/900/42 fixC SRL ADV2
LOR: 1,00 ULOR: 0,00 DLOR: 1,00

Correlated colour temperature*: 4000 Kelvin
Chromaticity tolerance (initial MacAdam): 3
Rated median useful life*:
L80 50000h at 25°C
Luminaire input power*: 33.6 W Power factor = 0.95
Dimming: FIX
Maintenance category CIE 97: D - Enclosed IP2X

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.

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