

96638053 BETA FORCE 4100-80 CSW OP HFIX Q600

LED 30W BETF_41_4K_Q600_X	T _{p(a)}	UK CA			IK08		CE		T _a 0 +40
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Beta Force

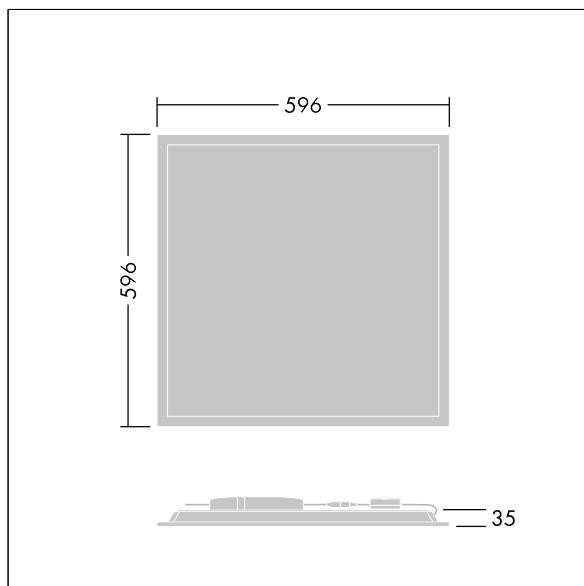
An efficient ceiling recessed luminaire with LED light source. For more demanding lighting needs where a higher degree of protection is required. Easy to install with twist and lock wiring connectors to the LED driver. IP20 from below, IP20 from above with Impact strength: IK08. Polycarbonate opal diffuser TP(a) rated. 3000K, 3500K and 4000K CCT adjustable via a switch. DALI-2 dimmable, Electronic. Body: white sheet steel. Supplied with a safety wire. Suitable for recessed lay in grid ceilings as standard and when combined with additional accessory will allow installation in plasterboard ceilings. All accessories need to be ordered separately. Colour Rendering Index min.: 80.

glare-free lighting: UGR < 19 (EN 12464:2011)

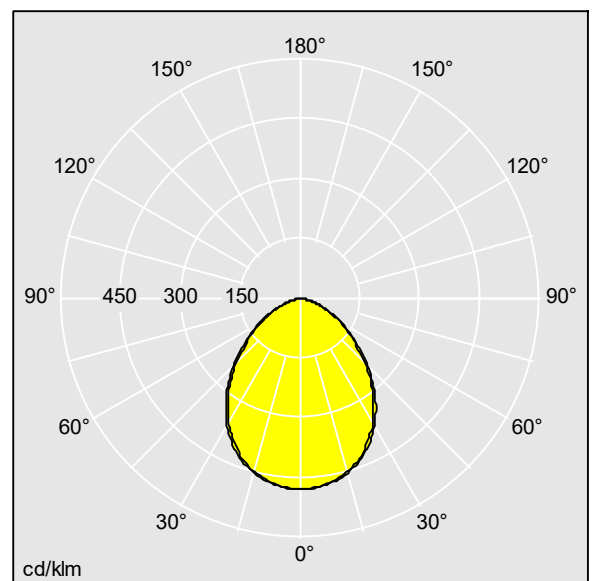
Dimensions: 596 x 596 x 35 mm
 Luminaire input power: 30.4 W
 Luminaire luminous flux: 4260 lm
 Luminaire efficacy: 140 lm/W
 Weight: 2.29 kg



TLG_BETF_F_600x600_FRONT_PERSP.jpg



TLG_BETF_M_Q600.wmf



96638053_BETF_4100-80_CSOW_OP_HFIX_Q600_4000K.ltd

Lamp position: 4000K
 Light Source: LED
 Luminaire luminous flux*: 4260 lm
 Luminaire efficacy*: 140 lm/W
 Colour Rendering Index min.: 80
 LOR: 0,98 ULOR: 0,00 DLOR: 0,98

Correlated colour temperature*: 4000 Kelvin
 Rated median useful life*:
 L80 100000 h at 25 °C
 Ballast: 1x HFIX
 Luminaire input power*: 30.4 W Power factor = 0.9
 Dimming: Dali2Dim

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. Risk group