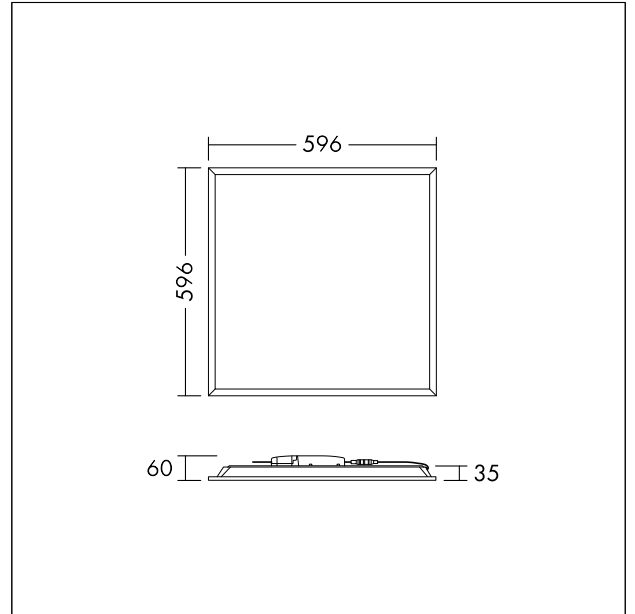


Recessed LED panel

LED Panel with opal homogenous light emitting surface. Easy to adjust tuneable lumen output and colour temperature switch located on the luminaire. Comfortable, glare free light with UGR <19 for schools and offices. Total luminous flux: 4400 lm, Luminaire input power: 36 W, Luminaire efficacy: 122 lm/W, correlated colour temperature (CCT) adjustable via switch for 3000K, 3500K or 4000K. Lifetime: 50.000hrs @L80, Colour Rendering: CRI > 80, Chromaticity tolerance (initial MacAdam): 4. Provided with detachable quick connector for easy installation and tool-free loop-in loop-out wiring and safety wire, Flicker free, Suitable for lay-in installation. Available accessories: Plug&Play Emergency kit for 3 hour emergency conversion (Self or Manualtest), surface and recessed mounting kit. Lumen package adjustable on site by 4 steps FLEX@4000K: (FLEX1 - 4400 lm (36W), FLEX2 - 4000 lm (33W), FLEX3 - 3750 lm (30W), FLEX4 - 3000 lm (24W). Detailed power setting information available on www.THORNeco.com. Dimensions: 596 x 596 x 60 mm, weight: 1.34 kg.



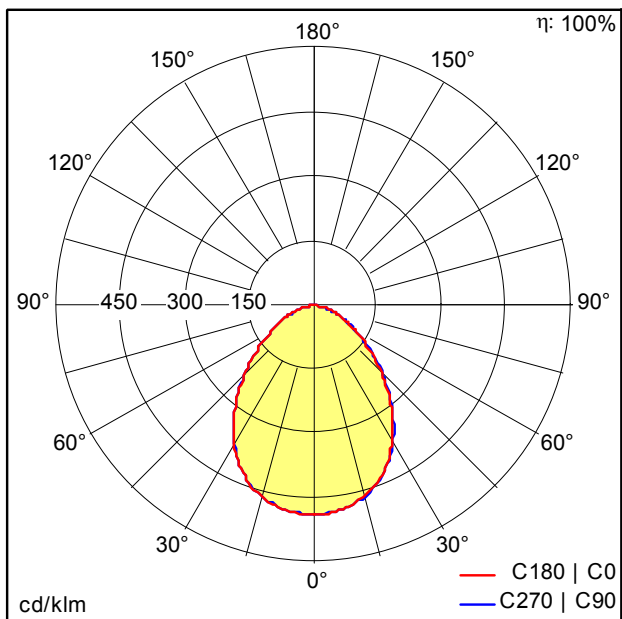
TE_ANNA_F_600_persp.jpg



TE_ANNAVF2_M_Q596.wmf

Light Distribution

STD - standard



TE_ANNA_VF2_Q596_4400_840_FLEX1.ltd

- Light Source: LED
- Luminaire luminous flux*: 4404 lm
- Total emergency luminous flux: 490 lm
- Luminaire efficacy*: 122 lm/W
- Colour Rendering Index min.: 80
- Correlated colour temperature*: 3000-4000 Kelvin
- Chromaticity tolerance (initial MacAdam): 4
- Rated median useful life*: L80 50000h at 25°C
- Ballast: 1x LED_Con
- Luminaire input power*: 36 W Power factor = 0.9
- Dimming: Fixed output
- Maintenance category CIE 97: D - Enclosed IP2X
- Total harmonic distortion (THD): 20.00 %

All values marked with an * are rated values. Connected electrical load and luminous flux are subject to an initial tolerance of +/- 10%, the most similar colour temperature is subject to an initial tolerance of +/- 150K. Unless stated otherwise, the values apply to an ambient temperature of 25°C.