THORNES

<ANNA LED 1200x300 4400 840

96631380

Recessed LED panel

Recessed LED panel UGR<19. Elegant and timeless design with slim metal frame of only 8.5mm depth. Opal diffuser with fully homogenous illumination. Even surface UGR<19: gentle, soft and glare-free lighting for office applications. Tool-free installation (piano key terminal for up to 2.5 mm² wires). External connector box enabling loop-in loop-out wiring. Flicker free. Replaces conventional luminaires with 2 x 36 W T8 and offers up to 40 % energy saving Suitable for lay-in installation, suspension and surface mounting. THD≤15%.

Frame: Aluminium

Diffuser: TpB rated PET-diffuser, opal

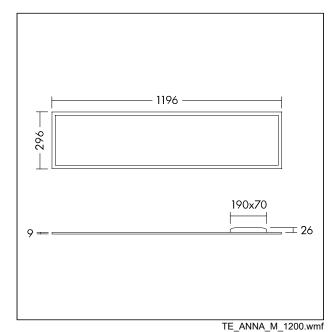
Light guide plate: PS

Backplate: metal, white (RAL 9003)

Weight: 2.68 kg

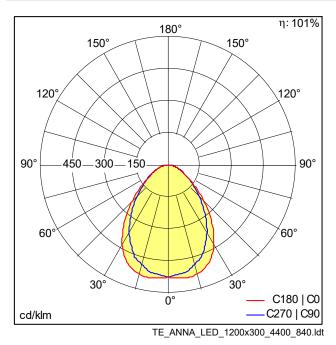


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STD - standard

Light Distribution



· Light Source: LED

• Luminaire luminous flux*: 4435 lm

· Luminaire efficacy*: 111 lm/W

• Colour Rendering Index min.: 80

• Correlated colour temperature*: 4000 Kelvin

· Chromaticity tolerance (initial MacAdam): 4

· Rated median useful life*: L80 50000 h at 25 °C • Ballast: 1x LED_Con

Luminaire input power*: 40 W Power factor = 0.95

• Dimming: Fixed output

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.