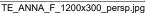
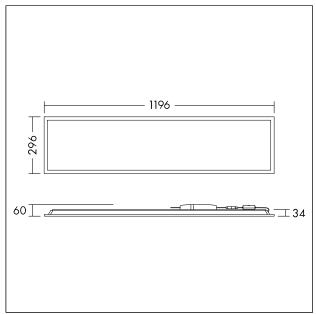
THORNES

Recessed LED panel

Recessed back-lit LED panel. Lightweight design with low installation depth. High uniformity microprismatic diffuser, UGR<19: gentle, soft and glare-free lighting for office applications. Replaces conventional luminaires with 2 x 36W T8 and offers more than 40% energy saving. Supplied with 2 pin flex & plug (1.2m length). Suitable for recessed mounting in T-bar ceiling grids. Frame: Aluminium, white finish (RAL 9003). Diffuser: high uniformity PS microprismatic diffuser. Weight: 2.6kg







TE_RUBYVARIO_M_1200X300_TC.wmf

STD - standard

Light Distribution

η: 100% 180° 150° 150° 120° 120° -3Ó0-90° 909 45O_ _130 60 60° 30° 30° C180 | C0 cd/klm C270 | C90

Light Source: LED

· Luminaire luminous flux*: 3618 lm Luminaire efficacy*: 101 lm/W

• Colour Rendering Index min.: 80

• Correlated colour temperature*: 4000 Kelvin

Chromaticity tolerance (initial MacAdam): 5

• Rated median useful life*: L80 50000 h 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

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.

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