THORNECO

<ZOE LED DL 160 900 840

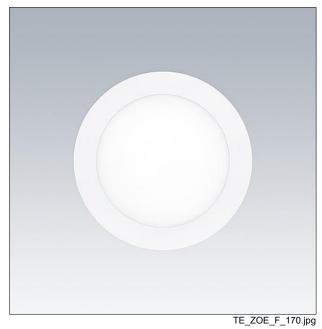
96666089

LED ceiling-recessed luminaire

Downlight with uniform light surface. Product height of only 12 mm: fits various ceiling types. Replaces conventional downlights with 1 x 26 W CFL and offers up to 50 % energy saving. External connector box for easy and quick installation. E3 emergency kit available as accessory.

Body: Aluminum, white finish (RAL9003)

Diffuser: Polystyrol Weight: 0.33 kg



155 23 23 23 2158–162 TE_ZOEL_M_170mm.wmf

STD - standard

Light Distribution

η: 100% 180° 150° 150° 120° 120° 90° -200—100 90° 60 60° 30° C180 | C0 0° cd/klm -C270 | C90

• Light Source: LED

· Luminaire luminous flux*: 900 lm

• Luminaire efficacy*: 75 lm/W

• Colour Rendering Index min.: 80

Correlated colour temperature*: 4000 Kelvin

• Chromaticity tolerance (initial MacAdam): 4

 Rated median useful life*: L70 35000 h at 25 °C

· Ballast: 1x LED Con

• Luminaire input power*: 12 W Power factor = 0.9

• 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.

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