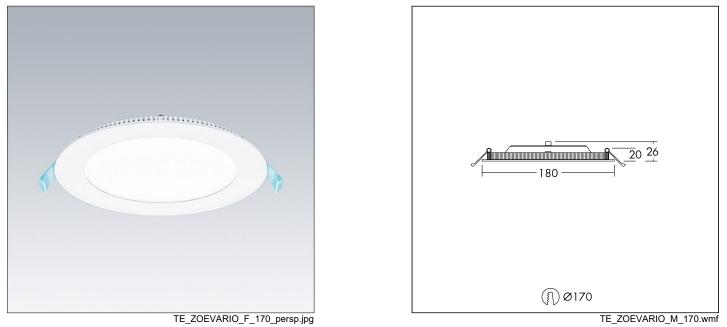
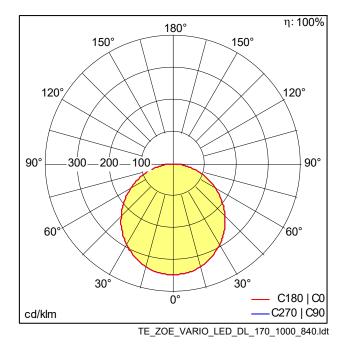
## ZOE VARIO LED DL 170 1000 830/35/40

## LED ceiling-recessed luminaire

LED ceiling-recessed luminaire with uniform light surface. Product height of only 20 mm: fits various ceiling types. Replaces conventional downlights with 2 x 18 W CFL and offers up to 50 % energy saving. Connector for easy and tool-free wiring. Switchable colour temperature: choose between warm white (3000K) and neutral white (3500K) and cold white (4000K) to suit application use. Plug&Play with "Just Emergency E3 KIT" for 3h emergency operation. Dimensions: Ø180 x 26 mm. Body: aluminium, white finish (RAL9003). Diffuser: Polystyrol, weight: 0.4 kg.



## **Light Distribution**



This product contains a light source of energy efficiency class E.

## STD - standard

THORN

96632686

- Light Source: LED
- Luminaire luminous flux\*: 1000 lm
- · Total emergency luminous flux: 249 lm
- Luminaire efficacy\*: 83 lm/W
- Colour Rendering Index min.: 80
- · Correlated colour temperature\*: 3000-4000 Kelvin
- Chromaticity tolerance (initial MacAdam): 4
- · Rated median useful life\*:
- L80 50000 h at 25 °C
- Ballast: 1x LED\_Con
- Luminaire input power\*: 12 W Power factor = 0.9
- · Dimming: Fixed output
- Maintenance category CIE 97: D Enclosed IP2X

. IP44 IK03 🔲 CE 🖓 🚆 650°C Ta-20 +40

Total harmonic distortion (THD): 15.00 %

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 IEC EN 60598-1 RoHS RG 0