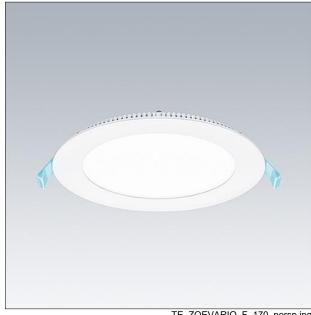
## ZOE VARIO LED DL 210 1600 830/35/40

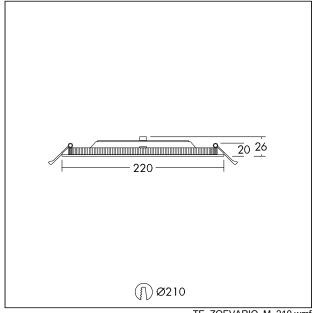
96632687

## 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: Ø220 x 26 mm. Body: aluminium, white finish (RAL9003). Diffuser: Polystyrol, weight: 0.5 kg.



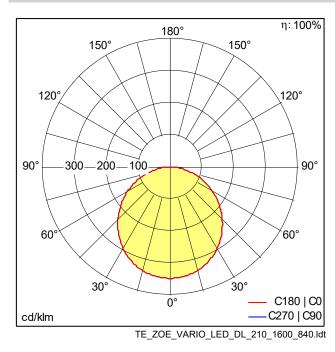
TE\_ZOEVARIO\_F\_170\_persp.jpg



TE\_ZOEVARIO\_M\_210.wmf

## **Light Distribution**

## STD - standard



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

- Light Source: LED
- · Luminaire luminous flux\*: 1600 lm
- · Total emergency luminous flux: 270 lm
- Luminaire efficacy\*: 89 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\*: 18 W Power factor = 0.9
- · Dimming: Fixed output
- Maintenance category CIE 97: D Enclosed IP2X
- 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









