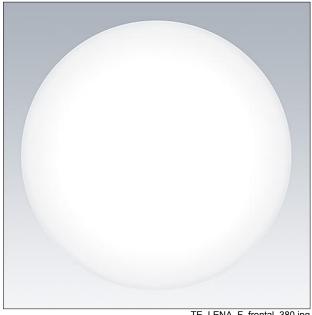
THORNES

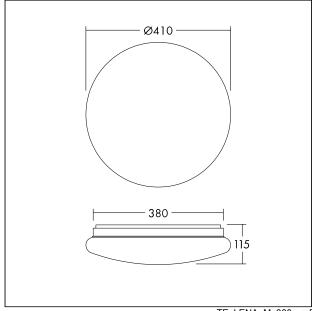
## LENA VARIO LED 380 2500 830/35/40

## Surface mounted luminiare

Circular IP44 bulkhead with switchable colour temperature: choose between warm white (3000K) and neutral white (3500K or 4000K) to suit application use. Quality PMMA diffuser for an even light distribution. Reliable integrated LED technology, ensuring maintenance-free installation and a long lifetime. Direct replacement for 2x36W CFL and more than 55% energy savings compared with luminaires with CFL lamps. Piano key terminal for wires up to 2.5mm². Quick and easy installation, loop-in loop-out possible. Flicker free and DC compatible. Backplate: steel, white finish. Diffuser: opal, PMMA., Weight: 0.85 kg.



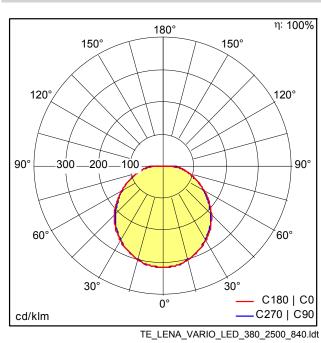
TE\_LENA\_F\_frontal\_380.jpg



TE\_LENA\_M\_380.wmf

## **Light Distribution**

4000 K



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

- Light Source: LED
- · Luminaire luminous flux\*: 2550 Im
- · Luminaire efficacy\*: 85 lm/W
- Colour Rendering Index min.: 80
- Correlated colour temperature\*: 4000 Kelvin
- Chromaticity tolerance (initial MacAdam): 5
- Rated median useful life\*: L70 50000h at 25°C
- Ballast: 1x LED\_Con
- Luminaire input power\*: 30 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.