

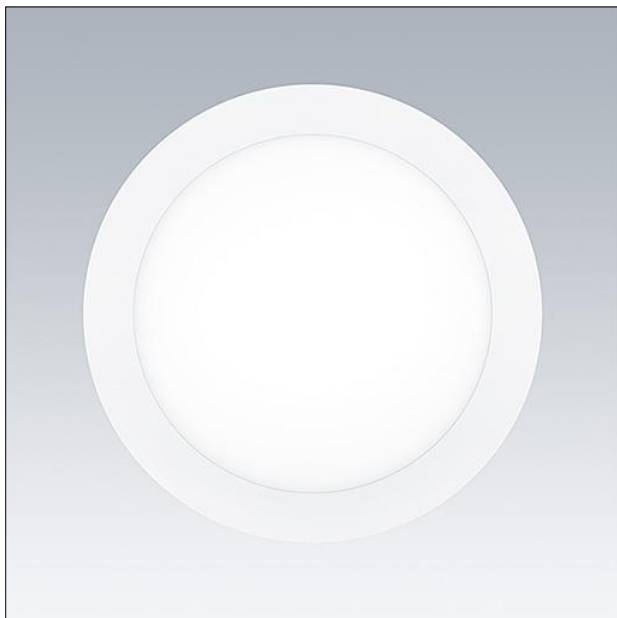
## LED ceiling-recessed luminaire

Downlight with uniform light surface. Product height of only 12 mm: fits various ceiling types. Replaces conventional downlights with 2 x 18 W CFL and offers up to 50 % energy saving. External connector box for easy and quick installation. E3 emergency kit available as accessory.

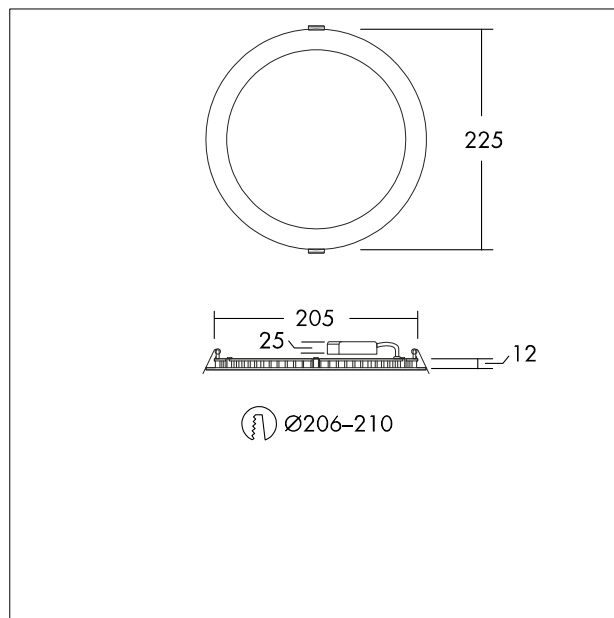
Body: Aluminum, white finish (RAL9003)

Diffuser: Polystyrol

Weight: 0.48 kg



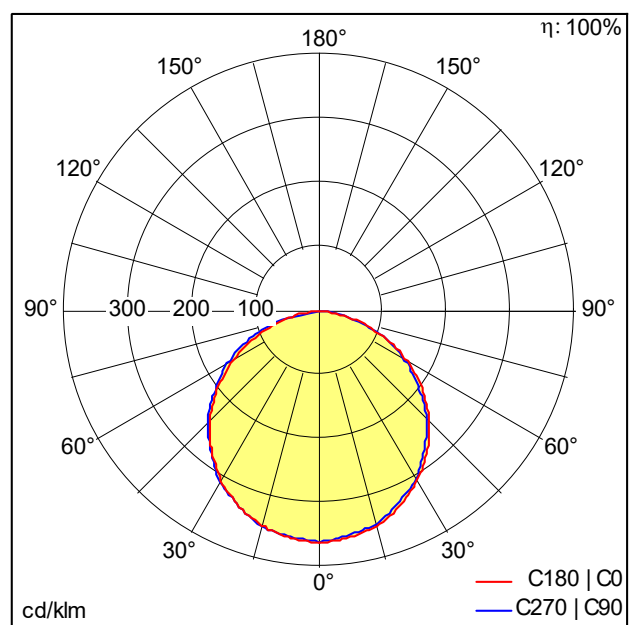
TE\_ZOE\_F\_220.jpg



TE\_ZOEL\_M\_225mm.wmf

## Light Distribution

## STD - standard



TE\_ZOE\_LED\_DL\_210\_2000\_830.ltd

- Light Source: LED
- Luminaire luminous flux\*: 1805 lm
- Luminaire efficacy\*: 82 lm/W
- Colour Rendering Index min.: 80
- Correlated colour temperature\*: 3000 Kelvin
- Chromaticity tolerance (initial MacAdam): 4
- Rated median useful life\*:  
L70 35000 h at 25 °C
- Ballast: 1x LED\_Con
- Luminaire input power\*: 22 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.