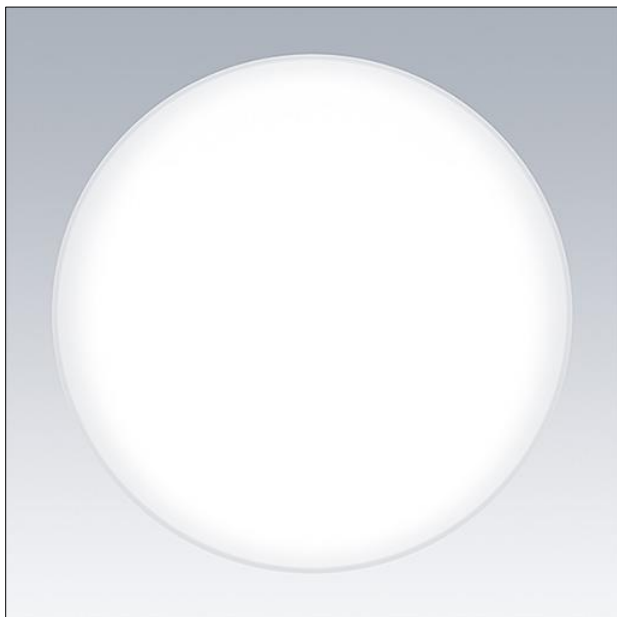
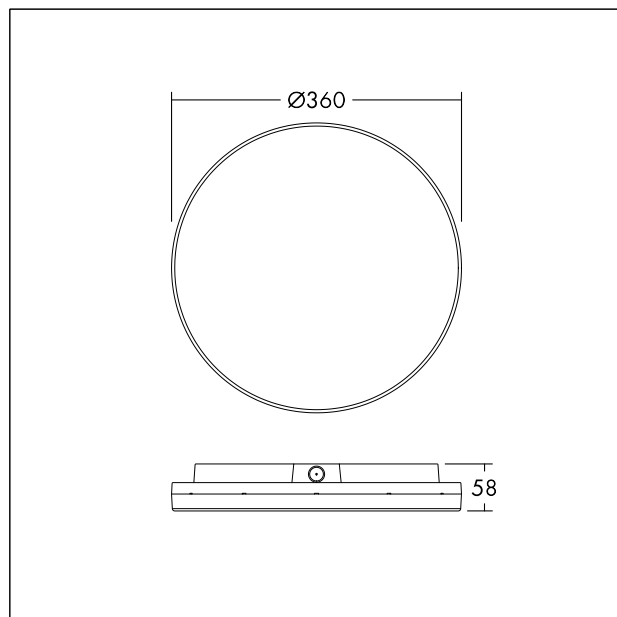


Wall-/ceiling luminaire, IP54

Slim line Wall-/ceiling luminaire, IP54, with opal diffuser for surface and semi-recessed installation in indoor and covered outdoor applications. Made of high quality UV-resistant polycarbonate. Unique design with screwless locking mechanism for fast and comfortable installation, whilst maintaining vandal proof security against unauthorized opening access to the driver. Impact strength: IK08. Total luminous flux: 3500 lm, Luminaire input power: 31 W, Lamp efficacy: 113 lm/W, Colour rendering Ra > 80, colour temperature 3000/3500/4000/5700/6500 K adjustable via switch. Lifetime: 50.000h L80, Chromaticity tolerance (initial MacAdam): 5, Body colour: white. Complete with integrated microwave presence and daylight sensor. Available accessory: Plug&Play Emergency kit for 3 hour emergency conversion (self- and manual test). Suitable for conduit, BESA and Nordic installation. Variable flux, Input power adjustable on site by 4 step (FLEX1: 3500 lm (32W), FLEX2: 3000 lm (27W), FLEX3: 2400 lm (22W), FLEX4: 1800 lm (16W)). Detailed power and CCT setting information available on www.THORNeco.com. Dimensions: Ø360 x 58 mm, weight: 1.03 kg.



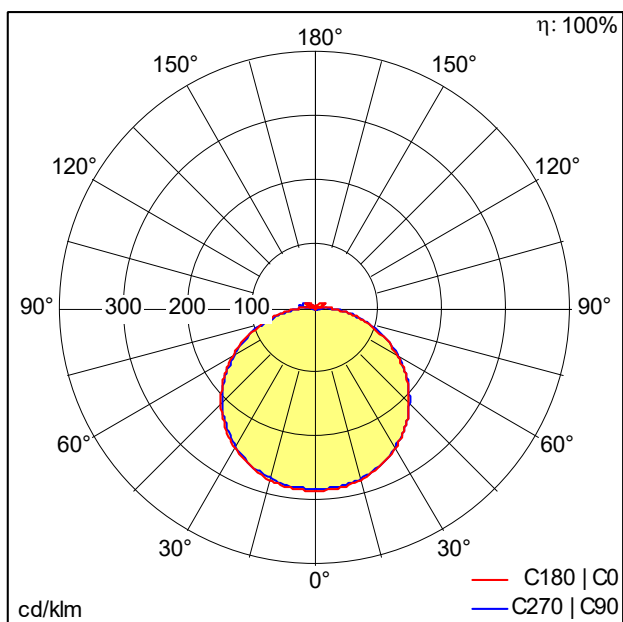
TE_LENAVF_F_LIT_TOP.jpg



TE_LENAVF_M_360.wmf

Light Distribution

STD - standard



TE_LENA_VF_360_3500_840_FLEX1.idt

- Light Source: LED
- Luminaire luminous flux*: 3500 lm
- Total emergency luminous flux: 167 lm
- Luminaire efficacy*: 113 lm/W
- Colour Rendering Index min.: 80
- Correlated colour temperature*: 3000-6500 Kelvin
- Chromaticity tolerance (initial MacAdam): 5
- Rated median useful life*:
L80 50000 h at 25 °C
- Ballast: 1x LED_Con
- Luminaire input power*: 31 W Power factor = 0.9
- Dimming: STEPS dimmable to 50%
- Maintenance category CIE 97: C - Closed Top Reflector
- Total harmonic distortion (THD): 20.00 %

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.