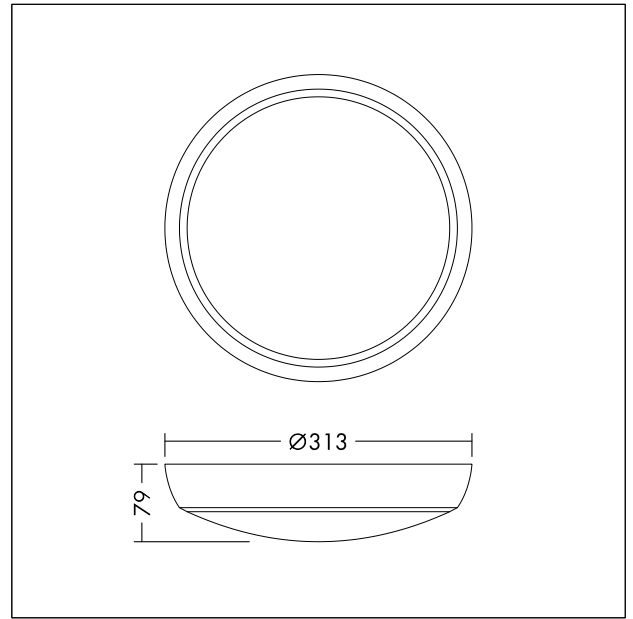


## Wall-/ceiling luminaire, IP66

Innovative, Wall-/ceiling luminaire, IP66 with opal diffuser for indoor and outdoor applications. Made of high quality UV-resistant polycarbonate. Unique design with patented, screwless locking mechanism for fast and comfortable installation, whilst maintaining vandal proof security against unauthorized opening access to the driver. Impact strength: IK10. Total luminous flux: 2200 lm, Luminaire input power: 20 W, Lamp efficacy: 110 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. Colour rendering Ra > 80, colour temperature 3000/3500/4000/5700/6500 K. Complete with integrated microwave presence and daylight sensor including optional corridor function with standby level 10%. Available accessory: Plug&Play Emergency kit for 3 hour (240lm) emergency conversion (self- and manual test). Suitable for conduit, BESA and Nordic installation. Variable flux, Input power adjustable on site by 4 step (FLEX1: 2200 lm (20W), FLEX2: 1800 lm (16W), FLEX3: 1200 lm (11W), FLEX4: 800 lm (7,5W)). Detailed power and CCT setting information available on [www.THORNeco.com](http://www.THORNeco.com). Dimensions: Ø313 x 79 mm, weight: 1.3 kg.



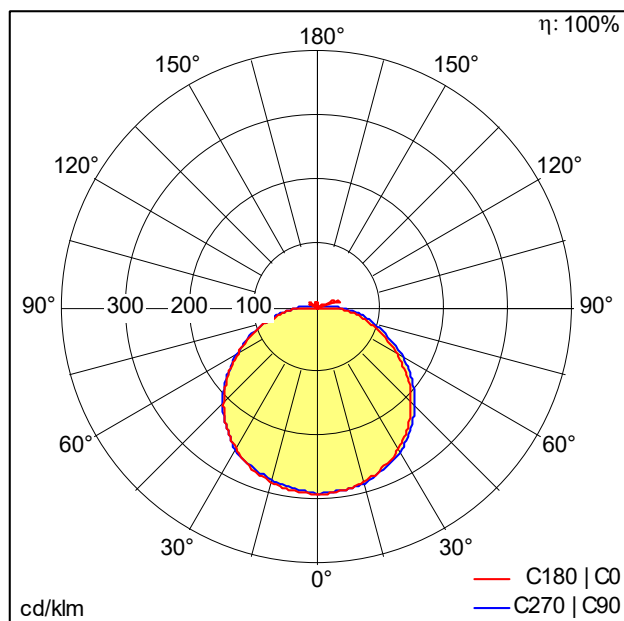
TE\_TOMVF\_F\_LIT\_TOP.jpg



TE\_TOMVF\_M\_300.wmf

## Light Distribution

## STD - standard



TE\_TOM\_VF\_2200\_840\_FLEX1.lid

- Light Source: LED
- Luminaire luminous flux\*: 2200 lm
- Total emergency luminous flux: 240 lm
- Luminaire efficacy\*: 110 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\*: 20 W Power factor = 0.9
- Control: STEPS dimmable to 35%
- Maintenance category CIE 97: E - Dust-proof IP5X
- Total harmonic distortion (THD): 20.00 %

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

All values marked with an \* are rated values. Connected electrical load, luminous flux and most similar colour temperature can initially be subject to a tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.