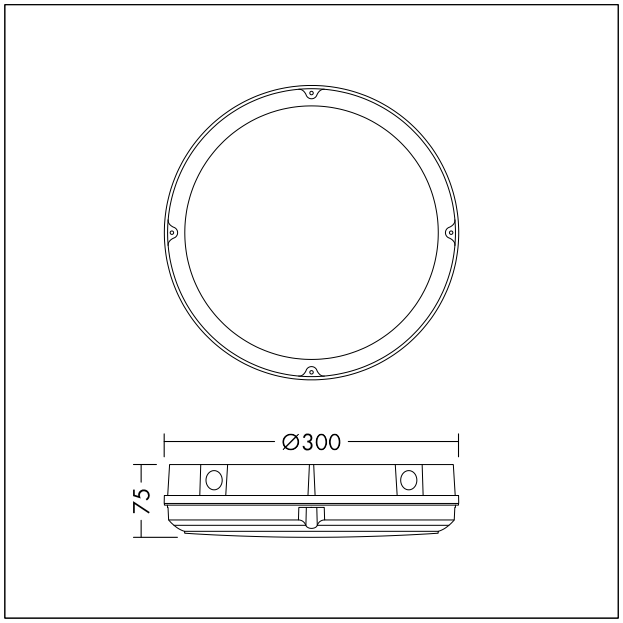
LARA VARIOFLEX 300 2200 830/35/40 MWS 96635287

LED Bulkhead

LED Bulkhead with homogenous light emitting surface, FLEX technology, IP65 for indoor and outdoor applications, Total luminous flux: 2200 lm, Luminaire input power: 20.5 W, Lamp efficacy: 107 lm/W. Colour rendering Ra > 80, colour temperature 3000/3500/4000 K adjustable via switch. Lifetime: 50.000h L80, Chromaticity tolerance (initial MacAdam): 4, Impact strength: IK10, compatible with Plug&Play Emergency kit for 3 hour emergency conversion. Bezel and eyelid trim available as accessory. Integrated microwave presence and daylight sensor including optional corridor function with standby level 10%. BESA compatible. Body: polycarbonate, white. Diffuser: polycarbonate, opal. Input power adjustable on site by 3 step (FLEX 1: 2200 lm (20,5 W), FLEX 2 : 1800 lm (17W), FLEX 3: 1200 lm (11W). For flex data on other colour temperatures please visit website. Dimensions: Ø300 x 75 mm, weight: 1.6 kg.

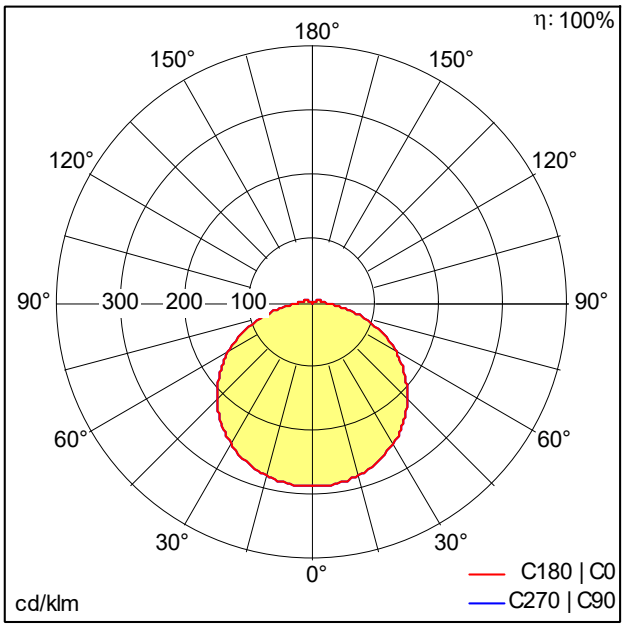


TE_LARAVARIOFLEX_F_300_BLANK_WH_persp.jpg



TE_LARAVARIOFLEX_M_300.wmf

Light Distribution STD - standard



TE_LARA_VARIOFLEX_300_2200_840_FLEX1.ldt

- Light Source: LED
- Luminaire luminous flux*: 2200 lm
- Total emergency luminous flux: 210 lm
- Luminaire efficacy*: 107 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*: 20.5 W Power factor = 0.9
- Dimming: Fixed output
- Maintenance category CIE 97: E - Dust-proof IP5X
- Total harmonic distortion (THD): 25.00 %

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

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.

IEC EN 60598-1 RG 0 RoHS Ta -20 +40 UK CA IP65 IK10 CE 850°C

We reserve the right to make technical changes without prior notice. 28.03.2024 © ThornEco