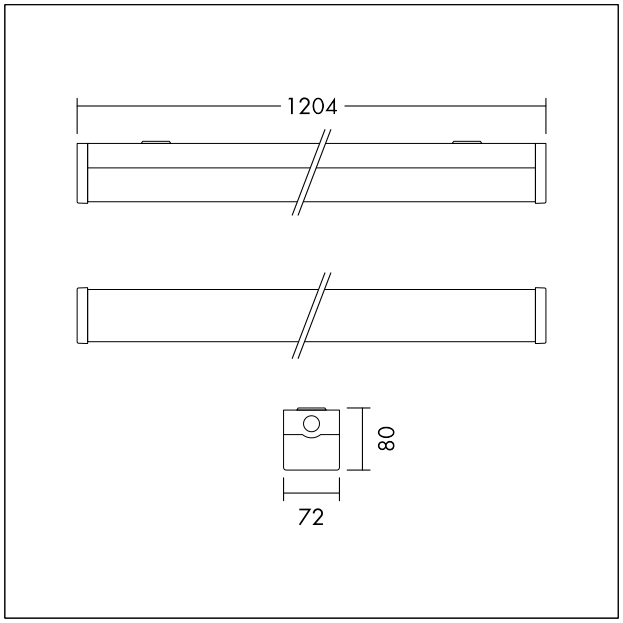
BARRY FLEX2 LED 1500 10000 840 22682297

IP20 Batten luminaire

IP20 LED Batten with opal diffusor for homogenous lighting for indoor applications. Protected design, time saving, tool-free locking mechanism ensuring protection against opening and manipulation. Easy tool based opening if required after installation. Easy upgrade to emergency operation with plug and play emergency kit. Luminaire luminous flux: 10000 lm, Luminaire Input Power: 67 W, Luminaire Efficiency: 140 lm/W, CCT: 4000K, Lifetime: 50.000hrs @L80, Colour Rendering: CRI > 80, Chromaticity tolerance (initial MacAdam): 4, IK06, Tool-free installation, Conduit entried. Available accessories: Plug&Play Emergency kit for 2 hour emergency conversion (self- and manual test). Lumen package adjustable on site by 4 steps (FLEX1: 10000 lm (67W), FLEX2: 8700 lm (58W), FLEX3: 7800 lm (52W),FLEX4: 6900 lm (45W). Detailed power setting information available on www.THORNeco.com. Dimensions: 1504x72x80m, Weight: 2.1 kg

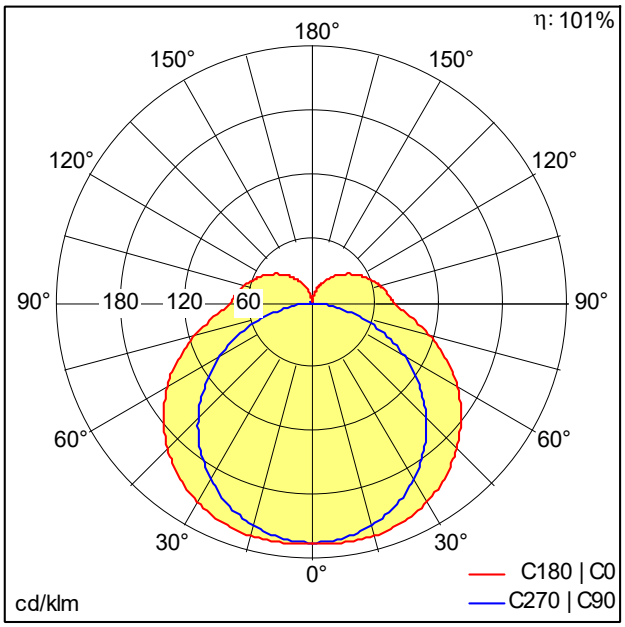


TE_BARRYVF_F_003.jpg



TE_BARRYVF_M_LED_1200.wmf

Light Distribution STD - standard



22682297_BARRY_FLEX2_LED_1500_10000_840_FLEX1.ldt

- Light Source: LED
- Luminaire luminous flux*: 10000 lm
- Total emergency luminous flux: 503 lm
- Luminaire efficacy*: 149 lm/W
- Colour Rendering Index min.: 80
- Correlated colour temperature*: 4000 Kelvin
- Chromaticity tolerance (initial MacAdam): 4
- Rated median useful life*:
  L80 50000 h at 25 °C
- Ballast: 1x LED_Con
- Luminaire input power*: 67 W Power factor = 0.9
- Control: Fixed output
- Maintenance category CIE 97: D - Enclosed IP2X
- Total harmonic distortion (THD): 20.00 %

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.

IEC EN 60598-1 RG 0 RoHS IP20 IK06 850°C Ta -20 +40

We reserve the right to make technical changes without prior notice. 17.08.2026 © ThornEco