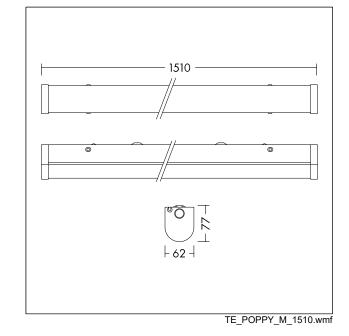
## POPPY LED 1500 6500 840/65 PIR

## LED batten

A fast install and versatile IP20 batten with press release buttons for quick opening and installation. Vario dual switchable light colour: choose between cool white (4000 K) or daylight (6500 K). Reliable integrated LED technology, ensuring maintenance-free installation and a long lifetime. Homogeneous illumination. Direct replacement for conventional battens in terms of light performance and length. Integrated Passive Infrared Sensor for movement detection. Piano-key terminals, enabling loop-in loop-out. RCM certified driver. Body: sheet metal, white finish (RAL 9002). Diffuser: polycarbonate, opal. End caps: polycarbonate, white (RAL 9002). Weight: 3.6 kg



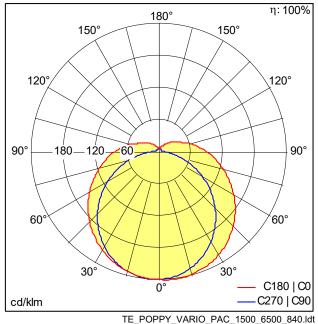


THORN

96651739

TE\_POPPY\_F\_PIR\_1500\_persp.jpg

## Light Distribution



## STD - standard

- Light Source: LED
- Luminaire luminous flux\*: 6600 lm
- Luminaire efficacy\*: 120 lm/W
- Colour Rendering Index min.: 80
- Correlated colour temperature\*: 4000-6500 Kelvin
- Chromaticity tolerance (initial MacAdam): 5
- Rated median useful life\*:
- L70 50000 h at 25 °C
- Ballast: 1x LED Con
- Luminaire input power\*: 55 W Power factor = 0.9
- Dimming: Fixed output
- Maintenance category CIE 97: D Enclosed IP2X
- Total harmonic distortion (THD): 15.00 %

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.