THORNES

<POPPY LED 1500 4500 840 PIR E3

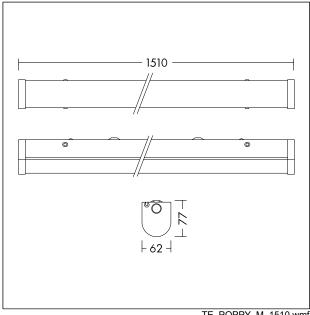
96633170

LED batten

A fast install and versatile IP20 batten with press release buttons for quick opening and installation. 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. ENEC certified driver. 3 hour emergency lighting. Body: sheet steel, white finish (RAL 9002). Diffuser: polycarbonate, opal. End caps: polycarbonate, white (RAL 9002). Weight: 4,3 kg



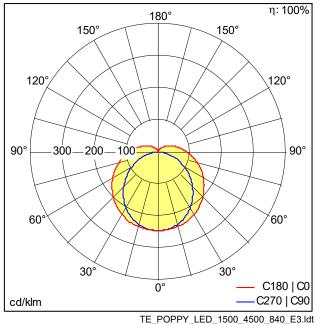
TE_POPPY_F_PIR_1500_persp.jpg



TE_POPPY_M_1510.wmf

STD - standard

Light Distribution



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

Light Source: LED

· Luminaire luminous flux*: 4504 lm

· Total emergency luminous flux: 462 Im

Luminaire efficacy*: 113 lm/W

• Colour Rendering Index min.: 80

• Correlated colour temperature*: 4000 Kelvin

• Chromaticity tolerance (initial MacAdam): 5

· Rated median useful life*: L70 50000 h at 25 °C

· Ballast: 1x LED_Con

Luminaire input power*: 40 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