EMMA LED 1500 6000 830

Surface mounted LED luminaire

Direct replacement for conventional battens in terms of light performance and length. Reliable integrated LED technology, ensuring maintenance-free installation and a long lifetime. Fully homogeneous illumination. Elegant design: narrow profile and light weight. High efficacy – exceeding building regulation requirements. Easy installation thanks to an entry hatch on the back of the luminaire, which allows access to the terminal block for wiring.

Body: Aluminium Diffuser: PC, opal white End caps: PC, white (RAL 9016) Ceiling clips: Stainless steel Weight: 2.05 kg



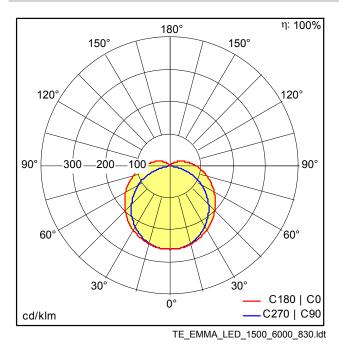
1500 52.5 40

THORN

96629751

STD - standard

Light Distribution



Luminaire efficacy*: 120 lm/W
Colour Rendering Index min.: 80

• Luminaire luminous flux*: 6000 lm

- Correlated colour temperature: 3000 Kelvin
- Chromaticity tolerance (initial MacAdam): 5
- Rated median useful life*: L70 50000h at 25°C
- Ballast: 1x LED Con

Light Source: LED

- Luminaire input power*: 50 W Power factor = 0.9
- Dimming: Fixed output
- Total harmonic distortion (THD): 20.00 %

All values marked with an * are rated values. Luminous flux and connected electrical load are subject to an initial tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.