Contus

THORN

96635822 CONTUS 8000-840 L1500 SB HF WH

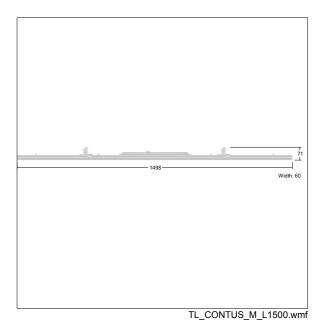


Contus

An energy-efficient, linear continuous-row luminaire with 64 highly efficient mid-power LEDs per module with shelf beam light distribution. Fixed output LED driver. Body: sheet steel coated with polyester lacquer finish, white. Class I electrical, IP20, IK07. All-in-one solution: lighting batten, lamp and reflector are combined in one product to produce a 100 % continuous LED light line without gaps or interruptions. The luminaire design fully matches the trunking to create a seamless system. Colour rendering Ra > 80, colour temperature 4000 K.

Please obtain advise from your local representative if you are planning to use the luminaire in environments containing chemical pollutants.

Dimensions: 1498 x 60 x 71 mm Luminaire input power: 52.3 W Luminaire luminous flux: 8060 lm Luminaire efficacy: 154 lm/W Weight: 2.12 kg



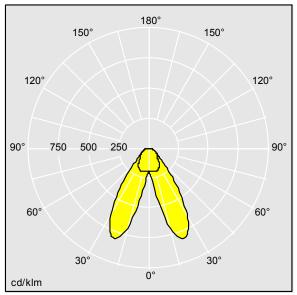
Lamp position: STD - standard Light Source: LED Luminaire luminous flux*: 8060 lm Luminaire efficacy*: 154 lm/W Colour Rendering Index min.: 80 Ballast: 1 x 87501030 LC 50/350/143 fixC lp SNC4 ZUM Correlated colour temperature*: 4000 Kelvin

LOR: 1,00 ULOR: 0,00 DLOR: 1,00





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Chromaticity tolerance (initial MacAdam): 3 Rated median useful life*: L80 50000h at 25°C Luminaire input power*: 52.3 W Power factor = 0.97 Standby Power*: 0.2 W Dimming: FIX Maintenance category CIE 97: D - Enclosed IP2X Total harmonic distortion (THD): 7.00 %

All values marked with an * are rated values. Thorn uses tried and tested components from leading suppliers, however there may be isolated instances of technology-related failures of individual LEDs during the rated product lifetime. International standards set the tolerance in initial flux and connected load at ±10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

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