Contus



96635808 CONTUS 5500-840 L1500 WB HF WH

















650°C

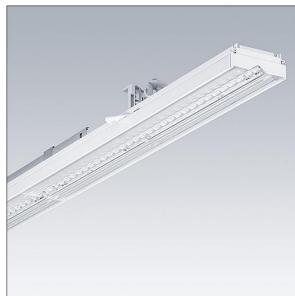
Contus

An energy-efficient, linear continuous-row luminaire with 64 highly efficient mid-power LEDs per module with wide 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.

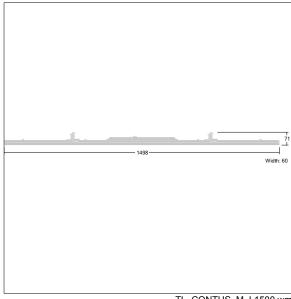
Please obtain advise from your local representative if you are planning to use the luminaire in environments containing chemical pollutants.

Dimensions: 1498 x 60 x 71 mm Luminaire input power: 35 W Luminaire luminous flux: 5580 lm Luminaire efficacy: 159 lm/W

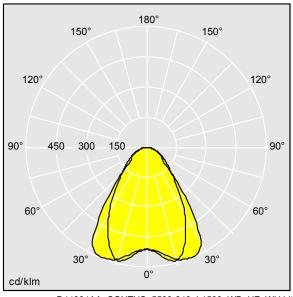
Weight: 2.13 kg



TLG CONT F BATTEN.jpg



TL CONTUS M L1500.wmf



D44964AA_CONTUS_5500-840_L1500_WB_HF_WH.ldt

Lamp position: STD - standard

Light Source: LED

Luminaire luminous flux*: 5580 lm Luminaire efficacy*: 159 lm/W Colour Rendering Index min.: 80

Ballast: 1 x 87501029 LC 43/235/183 fixC lp SNC4

Correlated colour temperature*: 4000 Kelvin

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

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

Chromaticity tolerance (initial MacAdam): 3

Rated median useful life*:

L80 50000h at 25°C

Luminaire input power*: 35 W Power factor = 0.95

Standby Power*: 0.2 W

Dimming: FIX

Maintenance category CIE 97: D - Enclosed IP2X Total harmonic distortion (THD): 20.00 %

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.