

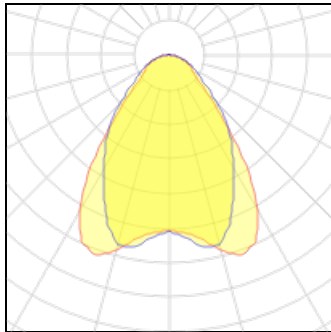
Product data sheet

TECTON C LED12000-840 L1500 WB LDE WH
 42184911
 ZUMTOBEL



Linear, energy-efficient TECTON LED continuous-row luminaire with 64 highly efficient mid-power LEDs per segment. Total power: 79.2 W, DALI controllable luminaire with LED converter, makes environmental and financial sense. LED service life lasts 50000 h before luminous flux is reduced to 90% of the initial value. Chromaticity tolerance (initial MacAdam): 3. Luminaire efficacy: 152 lm/W. Luminaire luminous flux: 12000 lm. Luminaire with symmetric wide light distribution (wide beam). Colour rendering Ra > 80, colour temperature 4000 K. Split lens concept for reducing perceived glare. Overlapping PMMA lenses (shatter-resistant to IK07) achieve IP50 protection for LED and optic. All-in-one solution: lighting batten, lamp and reflector are combined in one product to produce a 100 % continuous ribbon of LED light without gaps. High-quality look in a design that matches the trunking. Dimming level for DC mode preset to 15 %. LED continuous-row luminaire of sheet steel, enamelled in polyester lacquer finish, white. 100% flexible, tool-free mechanical and electrical installation using CLIX-technology by means of two side-mounted rotary levers on the TECTON trunking. No ultraviolet or infrared radiation. ambient temperature: -20°C to +25°C Luminaire wired with halogen-free leads and contains no silicone. Please note: please talk to your adviser if you planning to use the luminaire in environments containing chemical pollutants. Dimensions: 1498 x 60 x 85 mm. Weight: 2.2 kg.

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	79.2 W	CRI	80
Total flux	12000 lm	LOR	100%
Luminous efficacy	152 lm/W	Total power	79.2 W

Mounting mode

Pendant

Shape and measurements

Length: 58.98 in
 Width: 2.36 in
 Height: 3.35 in
 Weight: 2.2 kg

Design

Color of housing: White

Electric

System power: 79.2 W
 Voltage: 220-240 V AC
 Controller: DALI
 Appliance Class: I

Protection

IP: 20
 IK: 07
 Designation labels: CE, ENEC