

**Order No.:** 5WD7A8H0A2B5 | **GTIN (EAN):** 4058352973776

**Product description:** TLL,LI,op,4990lm840,EL,wh



TL L, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 66mm, height: 67mm, LED rated luminous flux: 4.990lm, light colour: 840, SDCM (Standard Deviation of Colour Matching)MacAdam ≤ 3 SDCM (initial), control gear: emergency light, with terminal, 3-pole, mains connection: 230..240V, AC, 50/60Hz, rated input power: 34W, battery: LiFePO4, 9Ah, primary optical cover: cover, of PMMA, light emission: direct distribution, protection rating (complete): as luminaire, insulation class (complete): insulation class I (protective earthing), certification: CE, impact resistance: IK06, permissible ambient temperature for indoor applications: +5..+35°C, packaging unit: 1 piece

IK 06  

Lamps:	LED
Wt. (kg):	1.8
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**Detailed technical description:** TLL,LI,op,4990lm840,EL,wh



#### Key data

- Product type: luminaire insert
- Product name: TL L
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#### Lighting technology | Lamps | Control gear

##### Component 1

#### Lighting technology:

- Cover: cover
- Beam angle: open distribution
- Light emission: direct distribution

#### Lamps:

- Lamps: with LED
- Rated luminous flux: 4990lm
- Luminous efficacy: 166lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 34W

#### Operating device:

- Battery: LiFePO4

##### Component 2

#### Certificates, Standards

- Protection rating: as luminaire
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK06
- Temperature range (operation): +5..+35°C
- Certification, designation: CE

#### Material, Colour

- luminaire insert LED: sheet steel, galvanised, coil coated, white
- Cover: cover of PMMA

#### Mounting

- Mounting method, mounting location: recessed, in existing luminaire
- Supplement: mounting accessories required, please order separately

#### Electrical connection

- Connection: terminal, 3-pole
- Nominal voltage: 230..240V, 50/60Hz, AC

#### Dimensions, Weight

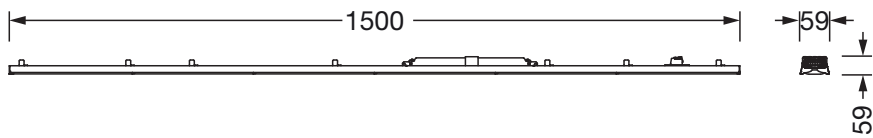
- Length: 1500mm
- Width: 66mm
- Height: 67mm
- Weight: 1.8kg

#### Service life

- Rated service life: 100000h (L85/B10) at AT = 25°C

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Dimensions: TLL,LI,op,4990lm840,EL,wh



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at [www.siteco.com](http://www.siteco.com))

Tolerances related to thermal, electrical and photometric data according to IEC 62722

Issued 14.02.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -