

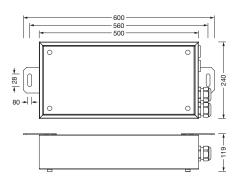
## Order No.: 5WE1H4DLMAD5 | GTIN (EAN): 4069025204585 Product description: TL40,9530Im740,DA,TSG



TL40, tunnel luminaire, primary optical cover: cover panel, of toughened safety glass, non-reflecting, transparent, light distribution: CSC, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, 16-pole, max. 16mm<sup>2</sup>, High Power LED, rated luminous flux: 9.530lm, luminous efficacy: 148lm/W, light colour: 740, colour temperature: 4000K, control gear: DALI, with terminal, 16-pole, max. 16mm<sup>2</sup>, mains connection: 220..240V, AC, 50/60Hz, rated input power: 65W, housing, of stainless steel 1.4404 (AISI316), etched and passivated, protection rating (complete): IP66, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, VDE, impact resistance: IK09, permissible operating ambient temperature: -35..+25°C, packaging unit: 1 piece



Wt. (kg): 6.0 GTIN (EAN): 4069025204585



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de) Tolerances related to thermal, electrical and photometric data according to IEC 62722 Issued 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

Siteco GmbH • Georg-Simon-Ohm-Str. 50 • 83301 Traunreut, Germany • Tel +49(8669)33-0 • Fax +49(8669)33-397 • eMail info@siteco.de • Internet www.siteco.com

# ѕітесо

## Order No.: 5WE1H4DLMAD5 | GTIN (EAN): 4069025204585 Detailed technical description: TL40,9530Im740,DA,TSG



#### Key data

- Product type: tunnel luminaire
- Product name: TL40
- Order No.: 5WE1H4DLMAD5

Lighting technology | Lamps | Control gear

### **Component 1**

#### Lighting technology:

- Cover: cover panel, transparent, nonreflecting
- Light distribution: CSC
- Symmetry: symmetric distribution
- Light emission: direct distribution

#### Lamps:

- Lamps: with High Power LED
- Rated luminous flux: 9530lm
- Luminous efficacy: 148lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 70
- Light colour: 740
- SDCM (Standard Deviation of Colour
- Matching): MacAdam  $\leq$  5 SDCM (initial)
- Rated input power: 65W

#### **Operating device:**

Control: DALI

#### **Certificates, Standards**

- Protection rating: IP66
  Insulation class: insulation class I
- (protective earthing) — Impact resistance: IK09
- Temperature range (operation): -35..+25°C
- Certification, designation: CE, ENEC, VDE

#### Material, Colour

- housing: stainless steel 1.4404 (AISI316), etched and passivated
- Cover: cover panel of toughened safety glass

#### Mounting

 Mounting method, mounting location: surface-mounted, to supporting structure, to the ceiling

## Electrical connection

- Connection: terminal, 16-pole, max.
   16mm<sup>2</sup>
- Nominal voltage: 220..240V, 50/60Hz, AC
- Surge voltage resistance: 10kV 1.2/50µs

#### Dimensions, Weight

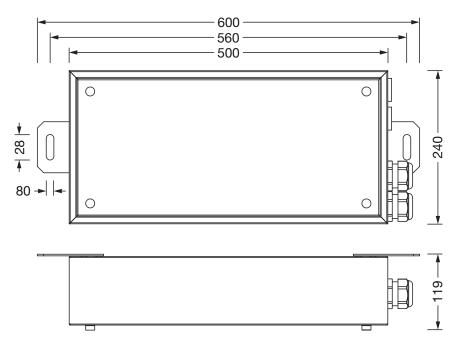
Weight: 6.0kg

#### Service life

 Rated service life: 100000h (L95/B10) at AT = 25°C



## **Order No.:** 5WE1H4DLMAD5 | **GTIN (EAN):** 4069025204585 **Dimensions:** TL40,9530Im740,DA,TSG



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de) Tolerances related to thermal, electrical and photometric data according to IEC 62722 Issued 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -