

## Product description: TL13,51600lm850,StepDIM,TSG

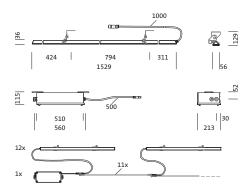


TL 13, tunnel luminaire, primary optical cover: cover panel, of toughened safety glass, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, connection on control gear side, LED, Mid Power LED, rated luminous flux: 51.600lm, luminous efficacy: 188lm/W, light colour: 850, colour temperature: 5000K, control gear: 10StepDIM, with connection cable with system connection, mains connection: 220..240V, AC, 50/60Hz, connection cable pre-assembled, cable length: 1m, wiring characteristics: FE05B/CPR class B2ca s1a-d1-a1, rated input power: 275W, connection on mains side,6-pole, max. 10mm² (5G+1), with terminal, luminaire housing, of stainless steel 1.4404 (AISI316), etched and passivated, length: 1.529mm, width: 56mm, height: 36mm, e-box, of stainless steel 1.4404 (AISI316), etched and passivated, length: 510mm, width: 213mm, height: 112mm, protection rating (complete): IP66, certification: CE, packaging unit: set of 12

IP 66 (€

Lamps: LED Wt. (kg): 30.1

GTIN (EAN): 4058352385326





## Detailed technical description: TL13,51600lm850,StepDIM,TSG



#### Key data

- Product type: tunnel luminaire

- Product name: TL 13

- Order No.: 5WM25C803XN2

# Lighting technology | Lamps | Control gear

#### Component 1

#### Lighting technology:

- Cover: cover panel
- Symmetry: symmetric distribution
- Light emission: direct distribution

#### Lamps:

 Supplement: minimum bending radius: cable diameter x 10

#### Operating device:

- Control gear: ECG dimmable
- Control: 10StepDIM

#### Component 2

#### Component 3

#### Certificates, Standards

- Protection rating: IP66
- Certification, designation: CE

#### Material, Colour

- luminaire housing: stainless steel 1.4404 (AISI316), etched and passivated
- Quantity: 12 piece
- e-box: stainless steel 1.4404 (AISI316), etched and passivated
- Quantity: 1 piece
- Cover: cover panel of toughened safety glass

### Mounting

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

#### **Electrical connection**

- Connection: connection cable with system connection
- Nominal voltage: 220..240V, 50/60Hz, AC
- Connection cable: pre-assembled, L= 1m

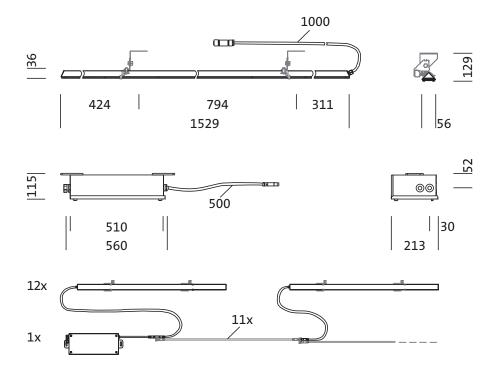
## Dimensions, Weight

Length: 1529mmWidth: 56mmHeight: 36mmWeight: 30.1kg

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



Dimensions: TL13,51600lm850,StepDIM,TSG





Planning data: TL13,51600lm850,StepDIM,TSG

## 5WM25C803XN2: 1x LED

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5WM25C803XN2



C 0/180

C 90/270