

Order No.: 5WE1N4DSAAD5 | GTIN (EAN): 4069025204783

Product description: TL40,8420lm740,DA,TSG

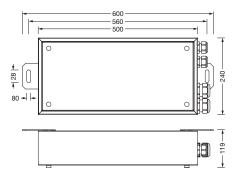


TL40, tunnel luminaire, primary optical cover: cover panel, of toughened safety glass, non-reflecting, transparent, light distribution: PL52SPL52, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, 16-pole, max. 10mm², High Power LED, rated luminous flux: 8.420lm, luminous efficacy: 130lm/W, light colour: 740, colour temperature: 4000K, control gear: DALI, with terminal, 16-pole, max. 10mm², 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

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Detailed technical description: TL40,8420lm740,DA,TSG



Key data

- Product type: tunnel luminaire

Product name: TL40

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Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: cover panel, transparent, nonreflecting
- Light distribution: PL52SPL52
- Symmetry: symmetric distribution
- Light emission: direct distribution

Lamps:

- Lamps: with High Power LED

- Rated luminous flux: 8420lm

Luminous efficacy: 130lm/WColour temperature: 4000K

Colour rendering index: CRI > 70

- Light colour: 740

 SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 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.
 10mm²
- 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



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