

Order No.: 5WD36CDC3SN3 | GTIN (EAN): 4058352283424

Product description: TL33md,13510lm750,DA,TSG

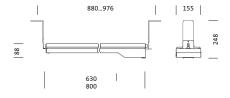


TL 33 midi, tunnel luminaire, primary optical cover: cover panel, of toughened safety glass, transparent, non-reflecting, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, connection on mains side, LED, 5-pole, max. 1.5mm² (3G+2), High Power LED, rated luminous flux: 13.510lm, luminous efficacy: 146lm/W, light colour: 750, colour temperature: 5000K, control gear: ECG DALI, with plug connection, mains connection: 220..240V, AC, 50/60Hz, connection cable plug integrated into luminaire housing at face end / socket provided on-site (Wieland RST: type 46.051.4553.1), rated input power: 92W, housing, of stainless steel 1.4404 (AISI316), etched and passivated, length: 800mm, width: 155mm, height: 88mm, heat sink, of Al Mg 2, protection rating (complete): IP66, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, VDE, impact resistance: IK09, permissible operating ambient temperature: -25..+40°C, packaging unit: 1 piece

₩ IP 66 IK 09 (=) (€

Lamps: LEE Wt. (kg): 7.4

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Key data

Product type: tunnel luminaireProduct name: TL 33 midiOrder No.: 5WD36CDC3SN3

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

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

Lamps:

- Lamps: with High Power LED, LEDRated luminous flux: 13510lm
- Luminous efficacy: 146lm/WColour temperature: 5000K
- Colour rendering index: CRI > 70
- Light colour: 750
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 5 SDCM (initial)
- Rated input power: 92W

Operating device:

- Control gear: ECG DALI
- Control: DALI

Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK09
- Temperature range (operation): -25...+40°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: plug connection
- Nominal voltage: 220..240V, 50/60Hz, AC
- Surge voltage resistance: 10kV 1.2/50µs
- Connection cable: plug integrated into luminaire housing at face end / socket provided on-site (Wieland RST: type 46.051.4553.1)

Dimensions, Weight

Length: 800mmWidth: 155mmHeight: 88mmWeight: 7.4kg

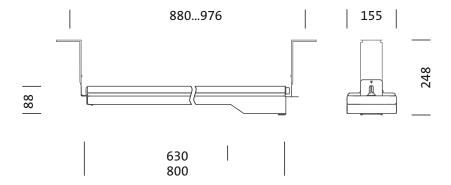
Service life

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



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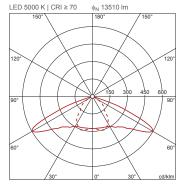
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5WD36CDC3SN3: 1x LED

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C 0/180

C 90/270