

Order No.: 51RE12DB4CB | GTIN (EAN): 4058352913574 Product description: TrFl31,Ll,wd,11500lm840,DA2,wh







Trunking Flex 31, luminaire insert, of extruded aluminium section, coated, traffic white (RAL 9016), length: 1.472mm, width: 91mm, height: 53mm, LED rated luminous flux: 11.500lm, light colour: 840, control gear: DALI 2, with system connector: socket, mains connection: 220..240V, AC, 50/60Hz, rated input power: 66W, primary light control with lens, of plastic, primary optical cover: cover, of PMMA, light emission: direct distribution, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, UKCA, impact resistance: IK02, permissible ambient temperature for indoor applications: -20..+40°C, packaging unit: 1 piece

IP 20 (€

Lamps: LED Wt. (kg): 1.4

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Detailed technical description: TrFl31,Ll,wd,11500lm840,DA2,wh



Key data

- Product type: luminaire insertProduct name: Trunking Flex 31
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Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: lens of plastic
- Cover: cover
- Beam angle: wide distribution
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 25
- UGR viewing direction along lateral luminaire axis: ≤ 22

Lamps:

- Lamps: with LED
- Rated luminous flux: 11500lm
- Luminous efficacy: 174lm/WColour temperature: 4000K
- Colour temperature: 4000KColour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 66W

Operating device:

- Control: DALI 2

Certificates, Standards

- Protection rating: IP20
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK02
- Temperature range (operation): -20..+40°C
- Certification, designation: CE, UKCA

Material, Colour

- refurbishment insert: extruded aluminium section, coated, traffic white (RAL 9016)
- Quantity: 1 piece
- Colour specification: traffic white (RAL 9016)
- Cover: cover of PMMA

Mounting

- Mounting method, mounting location: slip-in mounting, to the trunking rail
- Arrangement: single/continuous arrangement
- Supplement: only suitable for indoor use

Electrical connection

- Connection: system connector: socket
- Nominal voltage: 220..240V, 50/60Hz,

Dimensions, Weight

Length: 1472mmWidth: 91mmHeight: 53mmWeight: 1.4kg

Service life

 Rated service life: 50000h (L85/B50) at AT = 25°C



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