

Order No.: 5MT317D04WD | GTIN (EAN): 4058352219089

Product description: Tar21,LED7360lm840,DA,sp



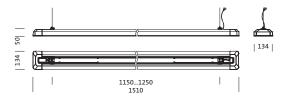


Taris® 21, office luminaire, primary anti-glare with micro louvre, primary optical cover: axial lens, of PMMA, structured, CAT 2 (L≤ 1500cd/m²), light emission: direct/indirect distribution, primary light characteristic: symmetric, installation type: suspended mounting, LED, rated luminous flux: 7.360lm, luminous efficacy: 172lm/W, light colour: 840, colour temperature: 4000K, control gear: ECG DALI, with terminal, 5-pole, mains connection: 230V, AC, 50Hz, rated input power: 43W, housing, luminaire housing, of plastic, pure white, length: 1.510mm, width: 134mm, height: 50mm, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, protection symbol: F, impact resistance: IK02, permissible operating ambient temperature: 0..+35°C, standard: EN 50419, packaging unit: 1 piece

IP 20 ⊕ (∈

Lamps: LED Wt. (kg): 5.0

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Key data

- Product type: office luminaire Product name: Taris[®] 21

- Order No.: 5MT317D04WD

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: axial lens, structured

- Glare reduction: micro louvre

- Beam angle: wide distribution

- Symmetry: symmetric

- Light emission: direct/indirect distribution

- UGR viewing direction along longitudinal luminaire axis: ≤ 19

- UGR viewing direction along lateral luminaire axis: ≤ 19

Lamps:

- Lamps: with LED

- Rated luminous flux: 7360lm - Luminous efficacy: 172lm/W - Colour temperature: 4000K - Colour rendering index: CRI > 80

- Light colour: 840

- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)

- Rated input power: 43W

Operating device:

Control gear: ECG DALI

Control: DALI

Certificates, Standards

- Protection rating: IP20

- Insulation class: insulation class I (protective earthing)

- Impact resistance: IK02

- Protection symbol: F

- Temperature range (operation):

0..+35°C

Standard: EN 50419

- Certification, designation: CE

Material, Colour

- housing: plastic, pure white

- luminaire housing: plastic, pure white

- Colour specification: pure white

Cover: axial lens of PMMA

Mounting

 Mounting method, mounting location: suspended mounting

Arrangement: single arrangement

Electrical connection

- Connection: terminal, 5-pole - Nominal voltage: 230V, 230..240V,

50Hz, AC

Dimensions, Weight

- Length: 1510mm - Width: 134mm - Height: 50mm - Weight: 5.0kg

Service life

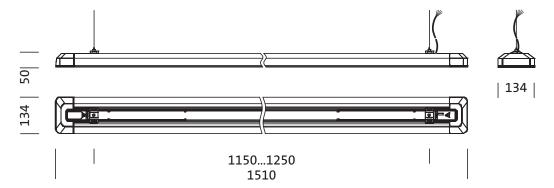
- Rated service life: 50000h (L80/B50) at $AT = 25^{\circ}C$

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 01.03.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -



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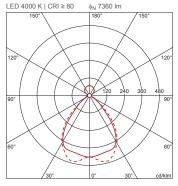
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5MT317D04WD: 1x LED

4058352219089

5MT317D04WD



 $\phi_{\downarrow}~81\%~~\phi_{\uparrow}~19\%$

Luminance values (cd/m²)

	C 0/180	C 90/270
L80	1244	1846
L70	1365	2686
L65	1341	2998

UGR 16.2 17.4 Χ 4H Υ 8H ρ 70/50/20 S 0.25H