

Order No.: 5MT316D04WD | GTIN (EAN): 4058352219065

Product description: Tar21,LED6130lm840,DA,sp



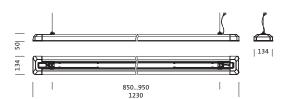


Taris® 21, office luminaire, primary anti-glare with micro louvre, primary optical cover: axial lens, of PMMA, structured, CAT 2 (L≤ 1500cd/m²), light emission: direct/indirect distribution, primary light characteristic: symmetric, installation type: suspended mounting, LED, rated luminous flux: 6.130lm, luminous efficacy: 171lm/W, light colour: 840, colour temperature: 4000K, control gear: ECG DALI, with terminal, 5-pole, mains connection: 230V, AC, 50Hz, rated input power: 36W, housing, luminaire housing, of plastic, pure white, length: 1.230mm, 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): 4.2

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Key data

Product type: office luminaire
 Product name: Taris® 21

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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: 6130lm
 Luminous efficacy: 171lm/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: 36W

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-poleNominal voltage: 230V, 230..240V, 50Hz, AC

Dimensions, Weight

Length: 1230mmWidth: 134mmHeight: 50mmWeight: 4.2kg

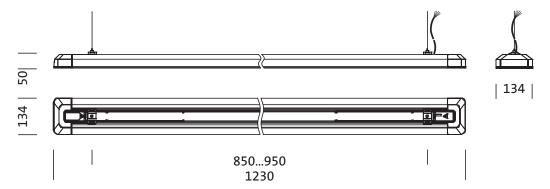
Service life

 Rated service life: 50000h (L80/B50) at AT = 25°C



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Planning data: Tar21,LED6130lm840,DA,sp

5MT316D04WD: 1x LED

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 $\phi_{\downarrow}~78\%~~\phi_{\uparrow}~22\%$

Luminance values (cd/m²)

	C 0/180	C 90/270
L80	1227	1821
L70	1347	2650
L65	1322	2967

UGR 15.9 17.1 Χ 4H Υ 8H ρ 70/50/20 S 0.25H