

Order No.: 5MT226D04WA | **GTIN (EAN):** 4058352335581

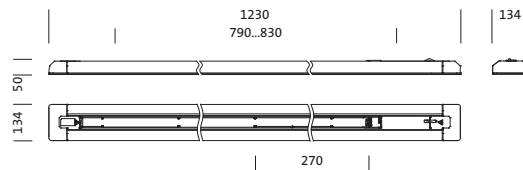
Product description: Tar21,LED4080lm840,DA,surf



Taris® 21, office luminaire, primary light control with wallwasher, primary anti-glare with micro louvre, primary optical cover: axial lens, of PMMA, structured, light emission: direct distribution, primary light characteristic: asymmetric, installation type: surface-mounted, LED, rated luminous flux: 4.080lm, luminous efficacy: 141lm/W, light colour: 840, colour temperature: 4000K, control gear: ECG DALI, with terminal, 5-pole, mains connection: 230V, AC, 50Hz, rated input power: 29W, luminaire housing, of plastic, traffic white (RAL 9016), 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):	3.7
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Detailed technical description: Tar21,LED4080lm840,DA,surf



Key data

- Product type: office luminaire
- Product name: Taris® 21
- Order No.: 5MT226D04WA

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: wallwasher
- Cover: axial lens, structured
- Glare reduction: micro louver
- Symmetry: asymmetric distribution
- Light emission: direct distribution

Lamps:

- Lamps: with LED
- Rated luminous flux: 4080lm
- Luminous efficacy: 141lm/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: 29W

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

- luminaire housing: plastic, traffic white (RAL 9016)
- Colour specification: traffic white (RAL 9016)
- Cover: axial lens of PMMA

Mounting

- Mounting method, mounting location: surface-mounted, to the ceiling
- Arrangement: single arrangement

Electrical connection

- Connection: terminal, 5-pole
- Nominal voltage: 230V, 230..240V, 50Hz, AC

Dimensions, Weight

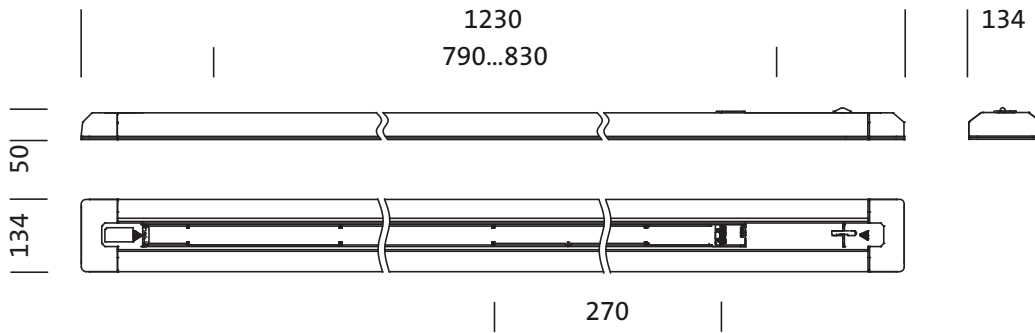
- Length: 1230mm
- Width: 134mm
- Height: 50mm
- Weight: 3.7kg

Service life

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

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Dimensions: Tar21,LED4080lm840,DA,surf



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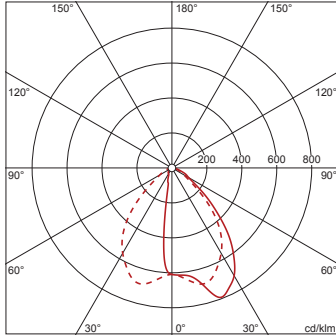
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5MT226D04WA: 1x LED

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5MT226D04WA

LED 4000 K | CRI ≥ 80 ϕ_N 4080 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	7053	4945
L ₇₀	9637	6524
L ₆₅	11697	7557

UGR 25.4 23.7

X 4H Y 8H ρ 70/50/20 S 0.25H

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de)

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 -