

Order No.: 5MT115D04WD | **GTIN (EAN):** 4058352219157

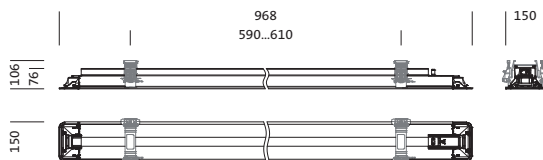
Product description: Taris,LED3680lm840,DA,rec



Taris®, office luminaire, primary anti-glare with micro louvre, primary optical cover: axial lens, of PMMA, structured, CAT 2 ($L \leq 1500 \text{cd/m}^2$), light emission: direct distribution, primary light characteristic: symmetric, installation type: recessed, LED rated luminous flux: 3.680 lm, light colour: 840, colour temperature: 4000K, control gear: ECG DALI, with terminal, 5-pole, mains connection: 230V, AC, 50Hz, rated input power: 22W, housing, luminaire housing, of plastic, traffic white (RAL 9016), length: 968 mm, width: 150 mm, height: 76mm, recess depth: 106 mm, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, VDE, protection symbol: F, impact resistance: IK02, permissible ambient temperature for indoor applications: 0..+35°C, standard: EN 50419, packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	2.8
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Detailed technical description: Taris,LED3680lm840,DA,rec



Key data

- Product type: office luminaire
- Product name: Taris®
- Order No.: 5MT115D04WD

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: axial lens, structured
- Glare reduction: micro louvre
- Beam angle: wide distribution
- Symmetry: symmetric distribution
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 19
- UGR viewing direction along lateral luminaire axis: ≤ 19

Lamps:

- Lamps: with LED
- Rated luminous flux: 3680lm
- Luminous efficacy: 166lm/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: 22W

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, ENEC, VDE

Material, Colour

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

Mounting

- Mounting method, mounting location: recessed, in the ceiling
- Arrangement: single arrangement

Electrical connection

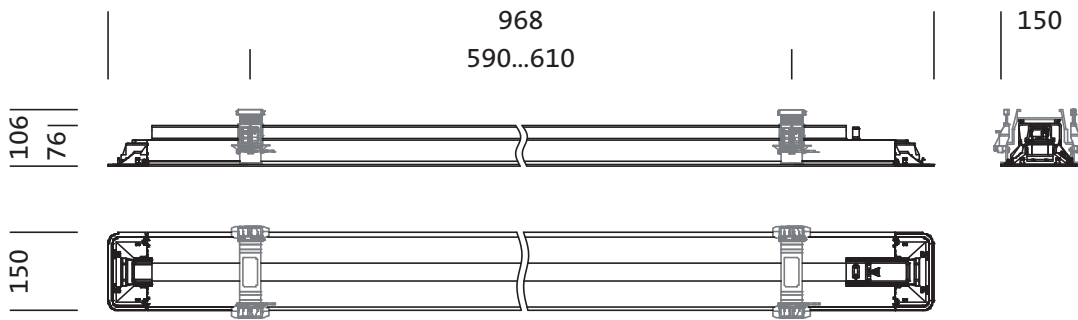
- Connection: terminal, 5-pole
- Nominal voltage: 230V, 230..240V, 50Hz, AC

Dimensions, Weight

- Length: 968mm
- Width: 150mm
- Height: 76mm
- Recess depth: 106mm
- Weight: 2.8kg

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Dimensions: Taris,LED3680lm840,DA,rec



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)
Issued 09.12.2021 - Modifications and errors subject to change - Ensure that you always use the latest version -

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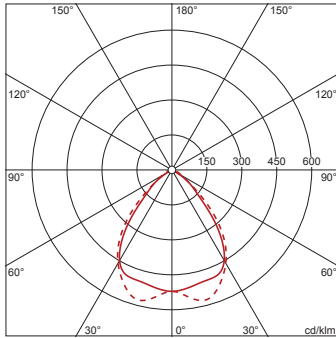
Planning data: Taris,LED3680lm840,DA,rec

5MT115D04WD: 1x LED

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5MT115D04WD

LED 4000 K | CRI ≥ 80 ϕ_{N} 3680 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	1231	1827
L ₇₀	1352	2659
L ₆₅	1327	2978

UGR 17.7 18.8

X 4H Y 8H ρ 70/50/20 S 0.25H