

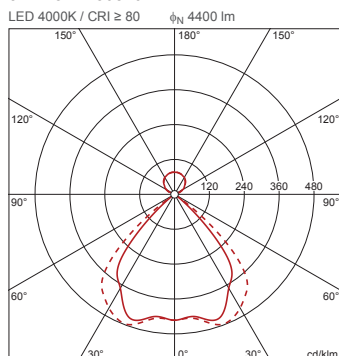
Order No.: 5MB251DL30840 | **GTIN (EAN):** 4052899488823

Product description: Arktika[®] 21 off-lum, LED, 4400lm 840, DALI, dir/ind

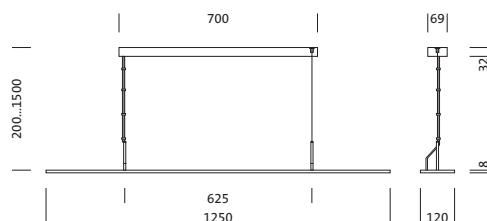


Arktika[®] 21, office luminaire, primary anti-glare with honeycomb louvre, of plastic, aluminium vaporised, highly specular, light emission: direct/indirect distribution, primary light characteristic: symmetric, installation type: suspended mounting, LED, rated luminous flux: 4.400lm, luminous efficacy: 131lm/W, light colour: 840, colour temperature: 4000K, control gear: DALI, with terminal, 3+2-pole, max. 2.5mm², mains connection: 220..240V, AC, 50/60Hz, rated input power: 34W, housing, of aluminium, powder-coated, traffic white (RAL 9016), 1-length, length: 1.250mm, width: 120mm, height: 8mm, protection rating (complete): IP20, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, VDE, packaging unit: 1 piece

4052899488823
5MB251DL30840



Lamps:	LED
Wt. (kg):	1.8
GTIN (EAN):	4052899488823



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 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

Order No.: 5MB251DL30840 | **GTIN (EAN):** 4052899488823

Detailed technical description: Arkt21 off-lum,LED,4400lm840,DALI,dir/ind



Key data

- Product type: office luminaire
- Product name: Arktika® 21
- Order No.: 5MB251DL30840

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Glare reduction: honeycomb louvre of plastic, aluminium vaporised, highly specular
- Beam angle: wide distribution, 95°
- Symmetry: symmetric
- Light emission: direct/indirect distribution, 75:25
- UGR viewing direction along longitudinal luminaire axis: ≤ 19

Lamps:

- Lamps: with LED
- Rated luminous flux: 4400lm
- Luminous efficacy: 131lm/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: 34W

Operating device:

- Control gear: ECG DALI
- Control: DALI

Certificates, Standards

- Protection rating: IP20
- Insulation class: insulation class II (safety insulation)
- Certification, designation: CE, ENEC, VDE

Material, Colour

- housing: aluminium, powder-coated, traffic white (RAL 9016), 1-length
- Colour specification: traffic white (RAL 9016)

Mounting

- Mounting method, mounting location: suspended mounting, to the wire suspension, to the ceiling
- Recommended suspension height: 0.2..1.5m

Electrical connection

- Connection: terminal, 3+2-pole, max. 2.5mm²
- Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight

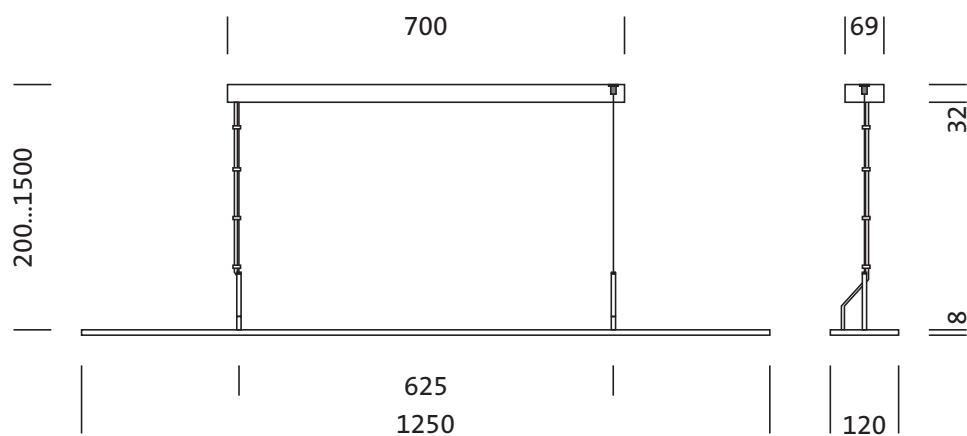
- Length: 1250mm
- Width: 120mm
- Height: 8mm
- Weight: 1.8kg

Service life

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

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Dimensions: Arkt21 off-lum,LED,4400lm840,DALI,dir/ind



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