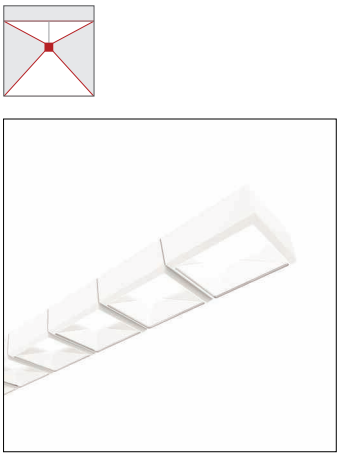
siteco

Order No.: 5MZ323D04WA | **GTIN (EAN):** 4058352124918

Product description: Scri11,LED12070lm840,DA,L2426,sp



Scriptus® 11, office luminaire, primary optical cover: lenses, CAT 2 (L≤ 3000cd/m²), light emission: direct/indirect distribution, primary light characteristic: symmetric, installation type: suspended mounting, LED, rated luminous flux: 12.070lm, luminous efficacy: 133lm/W, light colour: 840, colour temperature: 4000K, control gear: DALI, with terminal, 5-pole, mains connection: 230V, AC, 50Hz, rated input power: 91W, LED, control gear: ECG DALI, housing, luminaire housing, of aluminium, traffic white (RAL 9016), length: 2.426mm, width: 114mm, height: 57mm, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, VDE, protection symbol: F, permissible operating ambient temperature: 0..+35°C, standard: EN 50419, packaging unit: 1 piece

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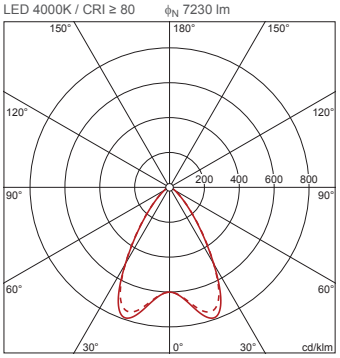
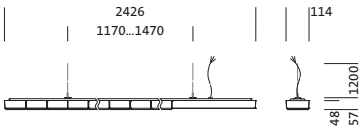
5MZ323D04WA
LED 4000K / CRI ≥ 80 ϕ_N 7230 lm



IP 20

Lamps:	LED
Lamps 2:	LED
Wt. (kg):	8.1
GTIN (EAN):	4058352124918



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
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Order No.: 5MZ323D04WA | **GTIN (EAN):** 4058352124918

Detailed technical description: Scri11,LED12070lm840,DA,L2426,sp

Key data
- Product type: office luminaire
- Product name: Scriptus® 11
- Order No.: 5MZ323D04WA

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:
- Cover: lenses
- 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

Operating device:
- Control gear: ECG DALI

Component 2

Certificates, Standards
- Protection rating: IP20
- Insulation class: insulation class I (protective earthing)
- Protection symbol: F
- Temperature range (operation): 0..+35°C
- Standard: EN 50419
- Certification, designation: CE, ENEC, VDE

Material, Colour
- housing: aluminium, traffic white (RAL 9016)
- luminaire housing: aluminium, traffic white (RAL 9016)
- Colour specification: traffic white (RAL 9016)
- Cover: lenses

Mounting
- Mounting method, mounting location: suspended mounting, to wire
- Arrangement: single arrangement

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

Dimensions, Weight
- Length: 2426mm
- Width: 114mm
- Height: 57mm
- Weight: 8.1kg

Service life
- Rated service life: 50000h (L85/B50) at AT = 25°C

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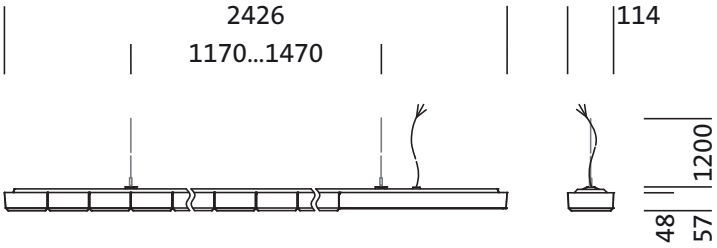
Dimensions: Scri11,LED12070lm840,DA,L2426,sp



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Order No.: 5MZ323D04WA | **GTIN (EAN):** 4058352124918

Planning data: Scri11,LED12070lm840,DA,L2426,sp

5MZ323D04WA: 1x LED 4000K / CRI ≥ 80; individual setting: only direct light

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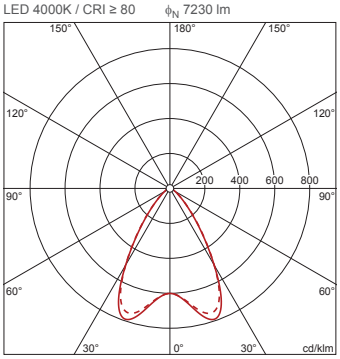
5MZ323D04WA
LED 4000K / CRI ≥ 80 ϕ_N 7230 lm



$\phi_{\downarrow}$ 100% $\phi_{\uparrow}$ 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L_{80}	1962	2003
L_{70}	2485	2523
L_{65}	2706	2848

UGR 17.2 17.4
X 4H Y 8H ρ 70/50/20 S 0.25H

5MZ323D04WA: 1x LED 4000K / CRI ≥ 80; individual setting: only indirect light

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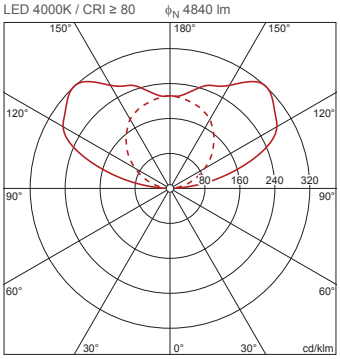
5MZ323D04WA
LED 4000K / CRI ≥ 80 ϕ_N 4840 lm



$\phi_{\downarrow}$ 0% $\phi_{\uparrow}$ 100%

Luminance values (cd/m²)

	C 0/180	C 90/270
L_{80}	0	0
L_{70}	0	0
L_{65}	0	0

5MZ323D04WA: 1x LED 4000K / CRI ≥ 80; factory setting: direct and indirect light

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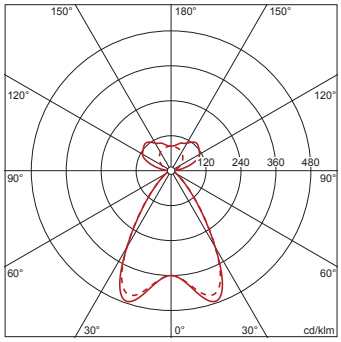
5MZ323D04WA
LED 4000K / CRI ≥ 80 ϕ_N 12070 lm



$\phi_{\downarrow}$ 60% $\phi_{\uparrow}$ 40%

Luminance values (cd/m²)

	C 0/180	C 90/270
L_{80}	1962	2003
L_{70}	2485	2523
L_{65}	2707	2849

UGR 14.1 14.2
X 4H Y 8H ρ 70/50/20 S 0.25H

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