

Order No.: 5MZ314D0TWB | **GTIN (EAN):** 4058352198438

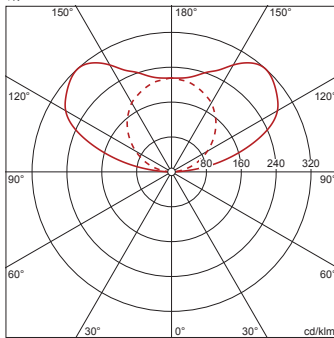
Product description: Scri11,LED13970lm8tw,DT8,L3088,sp



Scriptus® 11, office luminaire, primary optical cover: lenses, CAT 2 ($L \leq 3000 \text{cd/m}^2$), light emission: direct/indirect distribution, primary light characteristic: symmetric, installation type: suspended mounting, LED, rated luminous flux: 13.970lm, luminous efficacy: 128lm/W, light colour: 8tw, colour temperature: 3000..6500K, control gear: ECG DALI, with terminal, 5-pole, mains connection: 230V, AC, 50Hz, rated input power: 110W, LED, control gear: ECG DALI, housing, luminaire housing, of aluminium, traffic white (RAL 9016), length: 3.088mm, width: 114mm, height: 57mm, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, protection symbol: F, permissible operating ambient temperature: $\leq +25^\circ\text{C}$, standard: EN 50419, packaging unit: 1 piece

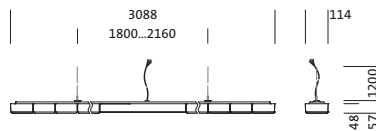
4058352198438
5MZ314D0TWB

LED 3000K + 6500K / CRI ≥ 80
 ϕ_N 6780 lm



IP 20  

Lamps:	LED
Lamps 2:	LED
Wt. (kg):	10.4
GTIN (EAN):	4058352198438



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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Detailed technical description: Scri11,LED13970lm8tw,DT8,L3088,sp



Key data

- Product type: office luminaire
- Product name: Scriptus® 11
- Order No.: 5MZ314D0TWB

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): $\leq +25^{\circ}\text{C}$
- Standard: EN 50419
- Certification, designation: CE

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

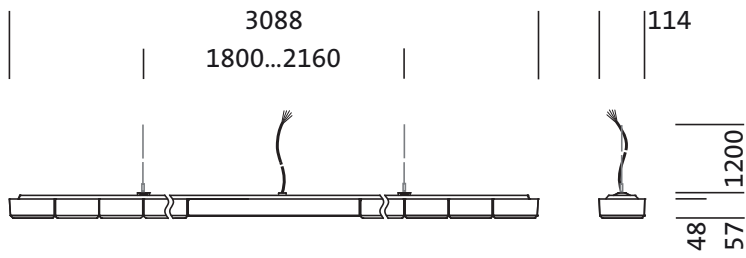
- Length: 3088mm
- Width: 114mm
- Height: 57mm
- Weight: 10.4kg

Service life

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

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Dimensions: Scri11,LED13970lm8tw,DT8,L3088,sp



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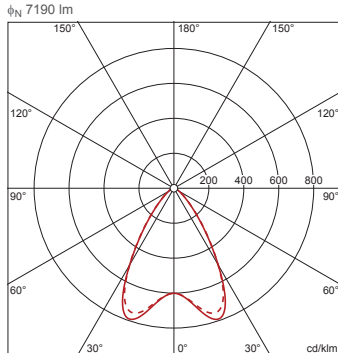
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Planning data: Scri11,LED13970lm8tw,DT8,L3088,sp

5MZ314D0TWB: 1x LED
3000K+6500K / CRI ≥ 80;
individual setting: only direct
ratio, 3000K

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 LED 3000K + 6500K / CRI ≥ 80



φ_d 100% φ_t 0%

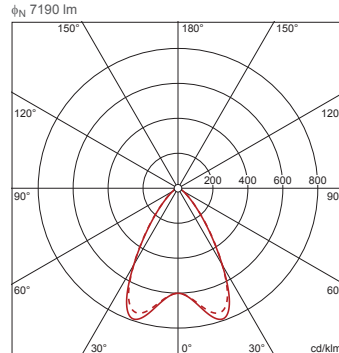
Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	1464	1494
L ₇₀	1853	1882
L ₆₅	2019	2125

UGR 16.2 16.4
 X 4H Y 8H ρ 70/50/20 S 0.25H

5MZ314D0TWB: 1x LED
3000K+6500K / CRI ≥ 80;
individual setting: only direct
ratio, 6500K

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 LED 3000K + 6500K / CRI ≥ 80



φ_d 100% φ_t 0%

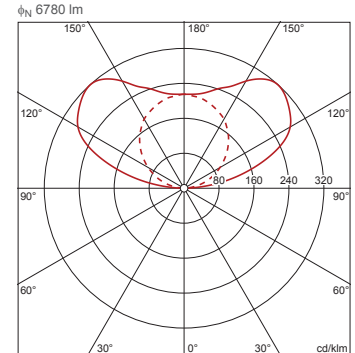
Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	1464	1494
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UGR 16.2 16.4
 X 4H Y 8H ρ 70/50/20 S 0.25H

5MZ314D0TWB: 1x LED
3000K+6500K / CRI ≥ 80;
individual setting: only
indirect ratio, 3000K

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 LED 3000K + 6500K / CRI ≥ 80



φ_d 0% φ_t 100%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	0	0
L ₇₀	0	0
L ₆₅	0	0

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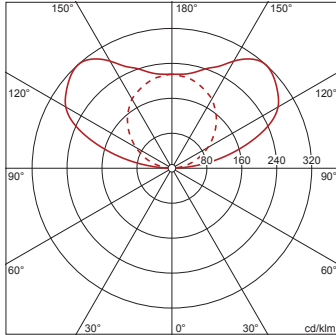
5MZ314D0TWB: 1x LED
3000K+6500K / CRI ≥ 80;
individual setting: only
indirect ratio, 6500K

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LED 3000K + 6500K / CRI ≥ 80

ϕ_N 6780 lm



ϕ_{\perp} 0% ϕ_{\parallel} 100%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	0	0
L ₇₀	0	0
L ₆₅	0	0

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