

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

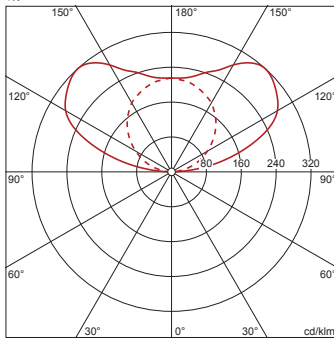
**Product description:** Scri11,LED13970lm8tw,DT8,L3088,sp



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: DALI DT8, 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

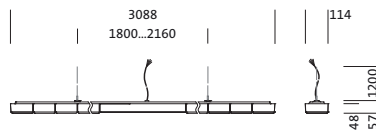
4058352198438  
5MZ314D0TWB

LED 3000K + 6500K / CRI  $\geq 80$   
 $\phi_N$  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.de](http://www.siteco.de))

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:  $\leq 19$
- UGR viewing direction along lateral luminaire axis:  $\leq 19$

#### 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

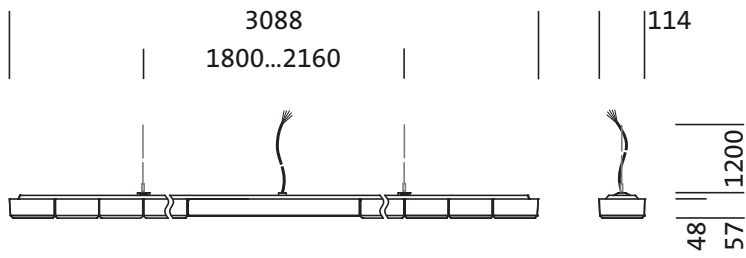
- Length: 3088mm
- Width: 114mm
- Height: 57mm
- Weight: 10.4kg

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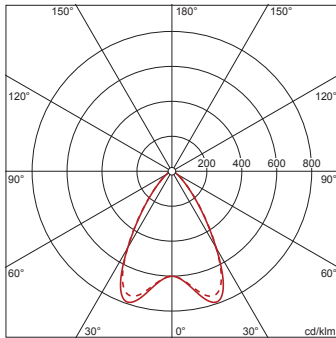
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**5MZ314D0TWB: 1x LED**  
**3000K+6500K / CRI ≥ 80;**  
**individual setting: only direct**  
**ratio, 3000K**

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 5MZ314D0TWB  
 LED 3000K + 6500K / CRI ≥ 80  
 $\phi_N$  7190 lm



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

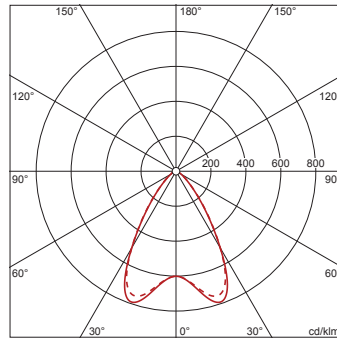
Luminance values (cd/m<sup>2</sup>)

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

UGR 16.2 16.4  
 X 4H Y 8H  $\rho$  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  
 $\phi_N$  7190 lm



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

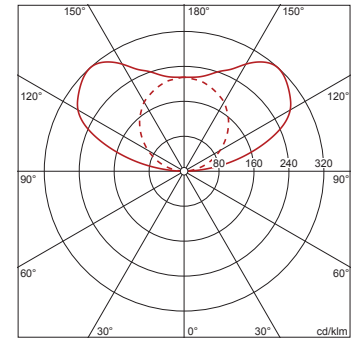
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UGR 16.2 16.4  
 X 4H Y 8H  $\rho$  70/50/20 S 0.25H

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

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 LED 3000K + 6500K / CRI ≥ 80  
 $\phi_N$  6780 lm



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

Luminance values (cd/m<sup>2</sup>)

	C 0/180	C 90/270
L <sub>80</sub>	0	0
L <sub>70</sub>	0	0
L <sub>65</sub>	0	0

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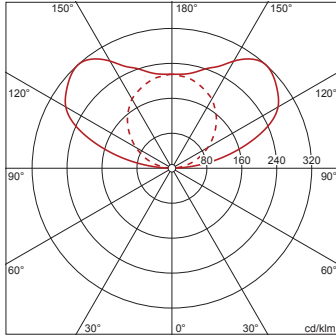
**5MZ314D0TWB: 1x LED**  
**3000K+6500K / CRI ≥ 80;**  
**individual setting: only**  
**indirect ratio, 6500K**

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5MZ314D0TWB

LED 3000K + 6500K / CRI ≥ 80

$\phi_N$  6780 lm



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

Luminance values (cd/m<sup>2</sup>)

	C 0/180	C 90/270
L <sub>80</sub>	0	0
L <sub>70</sub>	0	0
L <sub>65</sub>	0	0

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