

siteco



- Lighting technology *Made in Germany* for a long service life of up to 100,000 h
- Light for every need thanks to precise lighting technology based on UV-stable PMMA lenses and a broad portfolio of different light colors and distributions
- Smart City Ready: state-of-the-art lighting control via wireless networking and sensors by two optional Zhaga interfaces
- High energy efficiency through luminous efficacy of up to 160 lm/W for low operating costs and fast payback times
- Quick installation and maintenance through patented tool-less mast flange mounting and ESD-protected components
- Modular, future-proof product concept for easy component replacement and simple separation for recycling

Streetlight SL 21

The backbone of the Smart City.

Streetlight SL 21

Smart City Ready: The Streetlight SL 21 types with Smart Interface can be upgraded at any time with intelligent lighting controls and sensors. The efficient all-rounder with a well thought-out product concept – for a wide area of applications from cycle paths to multi-lane main roads.



Variants	Light colour Colour rendering	Data* for the variant DIM with optics ST1.0a		Available light distributions								Available ECG types		
		Luminous flux (without CLO function) lm	Max. system per- formance W	M class				Pedestrians crossing		P class	Area	DIM	PLUS	Smart Interface Zhaga (1 x / 2 x)
				ST 0.5a	ST 0.8a	STW 1.0a	ST 1.0a	PC-L	PC-R	P 1.0a	PL 52			
Mini Lite	4.000 K, CRI 70	2.380	13,6	●	●	●	●			●		●	●	●
Mini Lite		5.320	29,2	●	●	●	●			●	●	●	●	●
Mini		6.190	39,0	●	●	●	●			●		●	●	●
Mini		9.430	63,7	●	●	●	●			●	●	●	●	●
Mini		13.390	79,2	●	●	●	●	●	●			●	●	●
Midi		15.000	98,6		●	●	●					●	●	●
Midi		21.000	153,4		●	●	●		●	●		●	●	●
Midi		23.000	148,5		●	●	●					●	●	●

*Preliminary
Variants for 3,000 K CRI 70; 3,000 K, CRI 80 and 2,200 K, CRI 70 also available.

The top features at a glance

NFC: NFC parameterization interface with corresponding parameterization devices	●	●	●
Electronic nameplate and Lumident App: a QR code is applied to the luminaire and the outer packaging at the factory. By scanning the QR code the luminaire data can be retrieved and during installation the luminaire can be registered in the database.	●	●	●
Heavy duty design: IP66, IK09, 10 kV surge protection	●	●	●
Communication interface: DALI2 ECG – optional with PLUS		●	●
Luminous flux reduction with control wire (LST): the luminaire is equipped with an intelligent connection for detecting a reduction in luminous flux via a control wire (230V)		●	●
Smart Interface D4I: standardized interface according to Zhaga Book 18 (top or top and bottom), which allows to retrofit a light management system or sensors of your choice directly on site Plug & Play. Thus the luminaire is prepared for the future.			●

● available
● on request

Contact.

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