



## Family

# Zuli-S




We realize that there is beauty in simplicity, so we have created our Zuli-S system luminaire. The Zuli-S luminaire is based on the timeless shape that everyone has known for many years. The luminaires come with a very efficient LED light source, thanks to which the luminaires have a very high economical and, last but not least, ecological value, as they require a relatively small amount of energy. Zuli-S luminaires can be fitted with a parabolic louver made of polished aluminium sheet or an opal diffuser.

Type of installation	Surface, Suspended
Light distribution	Direct, Direct-indirect
Colour of the luminaires	Black, Silver, White
Colour Temperature	3000 K warm white, 4000 K cool white
Material	Aluminium
Light source	LED MODUL
MacAdam Light source	2
Connection of the luminaires	ON/OFF DALI ON/OFF + 1h emergency
Lifetime	L80/B20 50 000 hours
Warranty	60 months

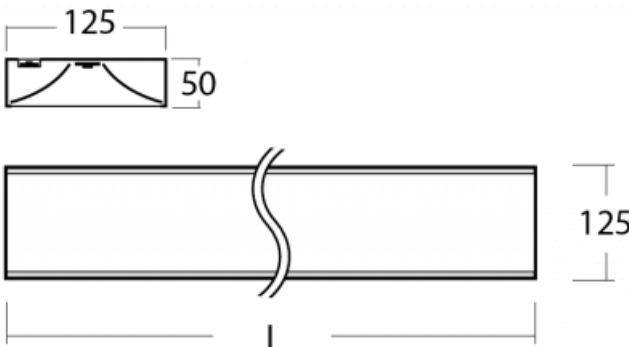


## Luminaire family variants Zuli-S



Zuli-S

Notes		<b>Assembly</b>	<b>Light distribution</b>
			
		<b>Energy class</b>	<b>Marks</b>
		energy_class_g	
	Colour of the luminaires		
	Colour Temperature	3000 K warm white 4000 K cool white	
	Optic system	Matt parabolic louvre	
	Connection of the luminaires	ON/OFF DALI	
	Ra	80	
	Luminaires come in parts. Their codes are specified in the description of the specific type of luminaire.		

Zuli-S

	Assembly		Light distribution	
				
	Energy class		Marks	
	energy_class_g			

Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
121S-200K-20GEE/840, W	1135 × 125 × 50	21.4	3140	4000	-
121S-500K-20GEE/840, W	1135 × 125 × 50	21.4	3140	4000	-
121S-200K-20GGE/840, W	1135 × 125 × 50	31.1	4310	4000	-
121S-500K-20GGE/840, W	1135 × 125 × 50	31.1	4310	4000	-
121S-501K-20GEE/840, W	1135 × 125 × 50	32	4530	4000	-
121S-501K-20GGE/840, W	1135 × 125 × 50	46.7	6220	4000	-
121S-500K-25GEE/840, W	1415 × 125 × 50	26.8	3920	4000	-
121S-200K-25GEE/840, W	1415 × 125 × 50	26.8	3920	4000	-
121S-500K-25GGE/840, W	1415 × 125 × 50	39.1	5390	4000	-
121S-200K-25GGE/840, W	1415 × 125 × 50	39.1	5390	4000	-
121S-501K-25GEE/840, W	1415 × 125 × 50	42.8	6020	4000	-
121S-501K-25GGE/840, W	1415 × 125 × 50	62.6	8260	4000	-
121S-200K-30GEE/840, W	1695 × 125 × 50	32.1	4710	4000	-
121S-500K-30GEE/840, W	1695 × 125 × 50	32.1	4710	4000	-
121S-200K-30GGE/840, W	1695 × 125 × 50	46.9	6470	4000	-
121S-500K-30GGE/840, W	1695 × 125 × 50	46.9	6470	4000	-
121S-501K-30GEE/840, W	1695 × 125 × 50	53.5	7500	4000	-
121S-501K-30GGE/840, W	1695 × 125 × 50	78.2	10300	4000	-
121S-500K-40GEE/840, W	2255 × 125 × 50	42.8	6280	4000	-
121S-200K-40GEE/840, W	2255 × 125 × 50	42.8	6280	4000	-
121S-500K-40GGE/840, W	2255 × 125 × 50	62.6	8630	4000	-
121S-200K-40GGE/840, W	2255 × 125 × 50	62.6	8630	4000	-
121S-501K-40GEE/840, W	2255 × 125 × 50	74.9	10470	4000	-
121S-501K-40GGE/840, W	2255 × 125 × 50	109.5	14370	4000	-

AnThese codes represent white luminaires with chromaticity temperature 4000K and opal diffuser.

## Notes

Colour of the  
luminaires



Colour Temperature    3000 K warm white  
4000 K cool white

Optic system            Microprisma  
Opal diffuser

Connection of the  
luminaires            ON/OFF  
DALI  
ON/OFF + 1h emergency

Ra                         80

Luminaires come in parts. Their codes are specified in the description of the specific type of luminaire.

## Legend

### Type of installation

	Recessed lights		Wall mounted lights
	Semi-recessed luminaire		Suspended lights
	Surface lights		Free-standing lights
	3 circuit track lights		Table lamp lights

### Light distribution

	Direct luminaire
	Direct-indirect luminaire
	Indirect luminaire

### Light source

	<b>Tunable White</b> adjusting the color temperature		<b>RealWhite</b> true display of white color
	<b>RealColour</b> true display of colors Ra≥97		<b>StrongColour</b> highlight one color

### Marks

	Luminaire of electrical classification I (accessible conductive parts are connected to a protective cable)
	Luminaire of electrical classification II (accessible conductive parts are connected to a protective cable)
	Luminaire of electrical classification III (protection against electric shock is based on double or reinforced insulation)
	European mark of conformity that indicates the conformity of the properties of the product with all the harmonized standards and regulations of the European Community that apply to it
	Luminaires are certified according to the European ENEC system
	Recommended mounting hole size

**IPxy** IP code indicating the degree of protection of live parts

**EAC** Eurasian Conformity

## 11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

**Optic system**

**Electrical connection**

**Colour**

### Optic system

<b>B</b>	Microprismatic system, low UGR	<b>L</b>	Plain aluminium reflector
<b>C</b>	Clear cover	<b>M</b>	Matt parabolic louvre
<b>D</b>	Asymmetric reflector	<b>S</b>	SPOT - narrow angle
<b>E</b>	Polished parabolic louvre, high LOR	<b>U</b>	MEDIUM - middle angle
<b>F</b>	FLOOD - wide angle	<b>W</b>	Wide beam angle
<b>I</b>	Microprismatic optical system	<b>Z</b>	Plastic louver, low UGR
<b>K</b>	Opal diffuser		

### Electrical connection

<b>/BT</b>	Luminaires controlled via Bluetooth technology	<b>P</b>	Sensor and electronic ballast
<b>D</b>	DALI dimmable	<b>T</b>	By switch dimmable (touch dimm)
<b>E</b>	Electronic ballast non-dimmable	<b>TD</b>	DALI or by switch (touch dimm) dimmable
<b>M</b>	Electronic ballast non-dimmable with 1h emergency	<b>U</b>	Dimmable luminaire with dimmer on the luminaire
<b>M3</b>	Electronic ballast non-dimmable with 3h emergency		

### Colour

<b>W</b>	 RAL 9003	<b>B</b>	 RAL 9005	<b>S</b>	 TIGER 09/90530
<b>1021</b>	 RAL 1021	<b>2000</b>	 RAL 2000	<b>3020</b>	 RAL 3020
<b>5015</b>	 RAL 5015	<b>6018</b>	 RAL 6018	<b>7016</b>	 RAL 7016
<b>9006</b>	 RAL 9006	<b>9010</b>	 RAL 9010		

### Značky typu

	Smart – Luminaire or the lighting system controlled by motion, daylight or via smart devices using Bluetooth technology
	Acoustic – Luminaire with acoustic absorption properties which reduce disturbing noise and improve the acoustics of the room
	Multiwatt – Luminaires with individually adjustable luminous flux using a special antenna or mobile application

**UGR** UGR – The luminaire suitable for office spaces