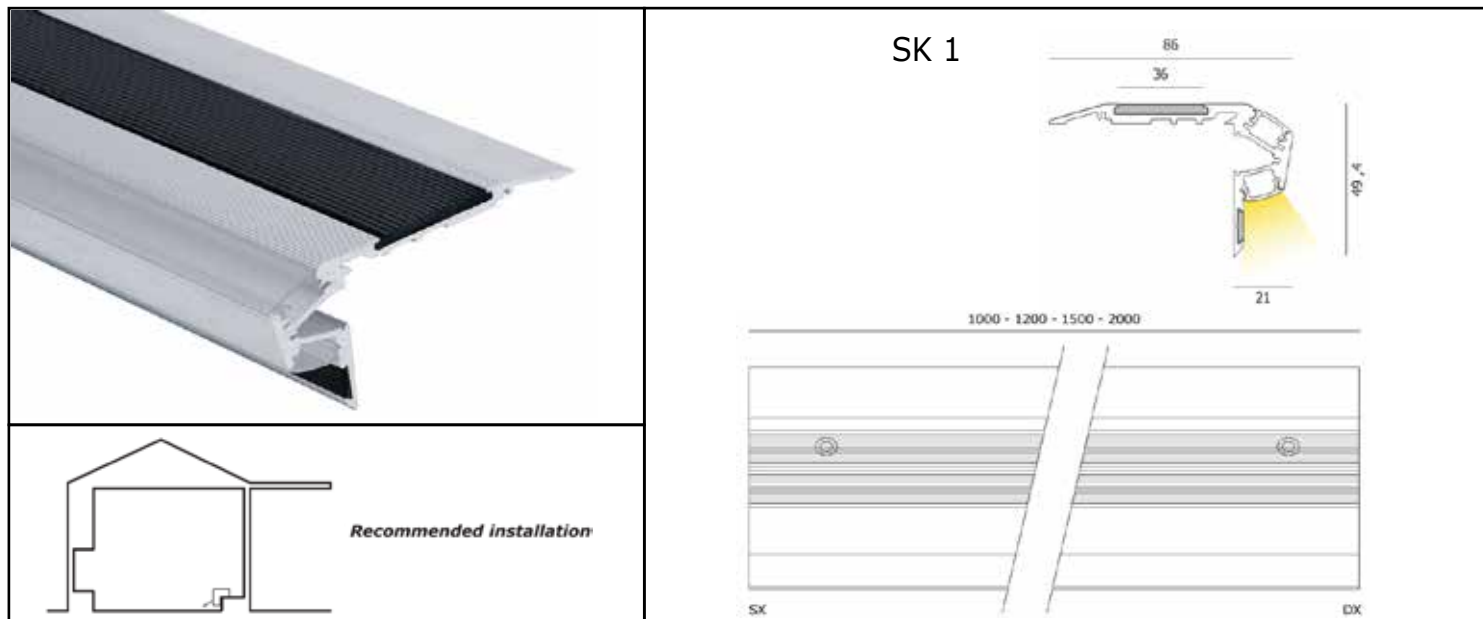


## SK 1 Monochromatic DATA-SHEET



### PRODUCT DESCRIPTION:

Professional signal system suitable for indoor applications for steps and sidewalks.  
Body Anticorodal aluminium alloy EN AW-6060, stainless steel.  
UV resistance of all materials.

### TECHNICALS FEATURES:

<b>Materials</b>	Anticorodal aluminium alloy EN AW-6060 ; Stainless steel inox AISI 316L
<b>Body</b>	Aluminium extrusion alloy EN AW-6060
<b>Screen</b>	Transparent polycarbonate or satin (on request)
<b>Finishes</b>	Natural or black anodized aluminium
<b>Screws</b>	Stainless steel inox AISI 301
<b>Power Supply</b>	24 Vdc constant voltage ( $\pm 5\%$ )
<b>Power</b>	5W/m pitch 25mm ; 2W/m pitch 50mm ; 1W/m pitch 100mm
<b>Light Source</b>	Signal LED
<b>Color Temperature</b>	5500K
<b>Ra</b>	> 80
<b>Chromatic Selection</b>	Mac-Adam 3-step
<b>Lifetime</b>	> 50000 h (TM21)
<b>Optics</b>	Transparent screen
<b>Tc metal body</b>	< 90 °C
<b>Ta operating temperature</b>	0 ÷ 40 °C
<b>Functions</b>	On/Off ; dimming
<b>Cable</b>	FROR 2x0,5 mm <sup>2</sup> (white - brown) L. 1 m
<b>Weigth</b>	1500g
<b>Installations</b>	Surface mounted (steps)
<b>Norms</b>	60598-1 ; 60598-2 and its parts



### NOTE:

Power supplies, control&dimming devices and fixing kits must to be orderd separately. Aldabra power supply consumption is equal to 15% of the fixture nominal power.  
Photometric data available at [www.aldabra.it](http://www.aldabra.it)

## SK 1 Monochromatic DATA-SHEET

### GENERAL FEATURES:

	power (W)	length (mm)	pitch (mm)
SK.01.XXXXX.X	1	1000	100
SK.02.XXXXX.X	2	1200	100
SK.03.XXXXX.X	2	1500	100
SK.04.XXXXX.X	3	2000	100
SK.05.XXXXX.X	2	1000	50
SK.06.XXXXX.X	3	1200	50
SK.07.XXXXX.X	3	1500	50
SK.08.XXXXX.X	4	2000	50
SK.09.XXXXX.X	5	1000	25
SK.10.XXXXX.X	6	1200	25
SK.11.XXXXX.X	7	1500	25
SK.12.XXXXX.X	9	2000	25

### OPTICAL FEATURES:

SK.XX.TXXXX.X	Transparent screen
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### LED FEATURES:

	Power LED	lm/W	Ra	Chromatic selection
SK.XX.X55XX.X	5500K cool white	115	>80	MacAdam 3-step

### FINISHES FEATURES:

SK.XX.XXXA1.X	Anodized aluminium
SK.XX.XXXB3.X	Black anodized aluminium

### GENERAL INFORMATIONS:

Kindly note that atmospheric agents ( such as lightnings, etc ) , electrostatics charges or disturbances on the installation not caused by Aldabra lighting fixtures and Led drivers indicated by Aldabra itself, may cause damages on the fixtures. It is necessary that the electrical installation where the LED lighting fittings and their power supply units and control gears are installed must be equipped with proper devices for the protection and suppression of transient phenomena (SPD, isolation transformer, etc...). Such devices must to be coordinated with the other protections of the installation; on this theme, it's necessary to refer to the electrical installations norms which are in force in each country.

## SK 1 Monochromatic

### DATA-SHEET

#### ACCESSORIES:

##### **ACC.0119.0**

Pictogram Elect. white  
400x320 mm DX



##### **ACC.0120.0**

Pictogram Elect. white  
400x320 mm SX



##### **ACC.0121.0**

Pictogram Elect. blue  
400x320 mm DX



##### **ACC.0122.0**

Pictogram Elect. blue  
400x320 mm SX



##### **ACC.0123.0**

Pictogram Elect. blue  
1500x320 mm DX



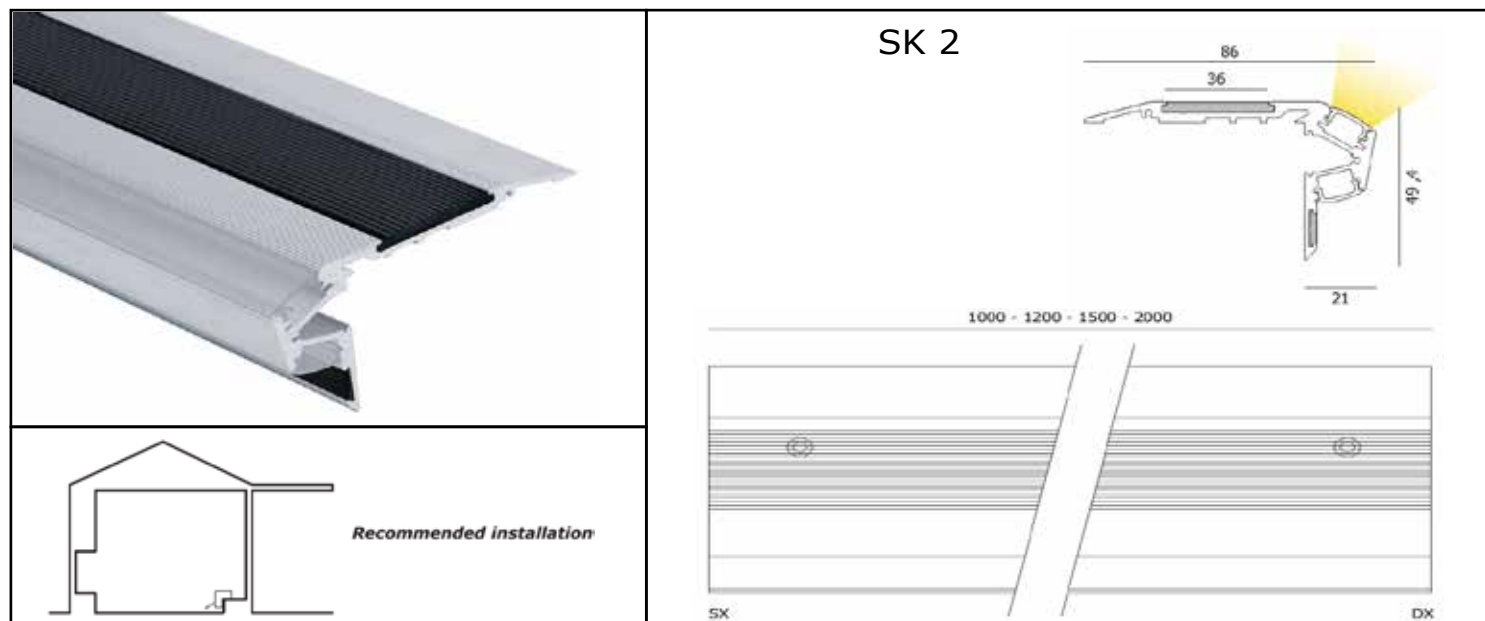
##### **ACC.0124.0**

Pictogram Elect. blue  
1500x320 mm SX



## SK 2 Monochromatic

### DATA-SHEET



#### PRODUCT DESCRIPTION:

Professional signal system suitable for indoor applications for steps and sidewalks.  
Body Anticorodal aluminium alloy EN AW-6060, stainless steel.  
UV resistance of all materials.

#### TECHNICALS FEATURES:

<b>Materials</b>	Anticorodal aluminium alloy EN AW-6060 ; Stainless steel inox AISI 316L
<b>Body</b>	Aluminium extrusion alloy EN AW-6060
<b>Screen</b>	Transparent polycarbonate or satin (on request)
<b>Finishes</b>	Natural or black anodized aluminium
<b>Screws</b>	Stainless steel inox AISI 301
<b>Power Supply</b>	24 Vdc constant voltage ( $\pm 5\%$ )
<b>Power</b>	5W/m pitch 25mm ; 2W/m pitch 50mm ; 1W/m pitch 100mm
<b>Light Source</b>	Signal LED
<b>Color Temperature</b>	5500K
<b>Ra</b>	> 80
<b>Chromatic Selection</b>	Mac-Adam 3-step
<b>Lifetime</b>	> 50000 h (TM21)
<b>Optics</b>	Transparent screen
<b>Tc metal body</b>	< 90 °C
<b>Ta operating temperature</b>	0 ÷ 40 °C
<b>Functions</b>	On/Off ; dimming
<b>Cable</b>	FROR 2x0,5 mm <sup>2</sup> (white - brown) L. 1 m
<b>Weigth</b>	1500g
<b>Installations</b>	Surface mounted (steps)
<b>Norms</b>	60598-1 ; 60598-2 and its parts



#### NOTE:

Power supplies, control&dimming devices and fixing kits must to be orderd separately. Aldabra power supply consumption is equal to 15% of the fixture nominal power.  
Photometric data available at [www.aldabra.it](http://www.aldabra.it)

## SK 2 Monochromatic DATA-SHEET

### GENERAL FEATURES:

	power (W)	length (mm)	pitch (mm)
SK.13.XXXXX.X	1	1000	100
SK.14.XXXXX.X	2	1200	100
SK.15.XXXXX.X	2	1500	100
SK.16.XXXXX.X	3	2000	100
SK.17.XXXXX.X	2	1000	50
SK.18.XXXXX.X	3	1200	50
SK.19.XXXXX.X	3	1500	50
SK.20.XXXXX.X	4	2000	50
SK.21.XXXXX.X	5	1000	25
SK.22.XXXXX.X	6	1200	25
SK.23.XXXXX.X	7	1500	25
SK.24.XXXXX.X	9	2000	25

### OPTICAL FEATURES:

SK.XX.TXXXX.X	Transparent screen
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### LED FEATURES:

	Power LED	lm/W	Ra	Chromatic selection
SK.XX.X55XX.X	5500K cool white	115	>80	MacAdam 3-step

### FINISHES FEATURES:

SK.XX.XXXA1.X	Anodized aluminium
SK.XX.XXXB3.X	Black anodized aluminium

### GENERAL INFORMATIONS:

Kindly note that atmospheric agents ( such as lightnings, etc ) , electrostatics charges or disturbances on the installation not caused by Aldabra lighting fixtures and Led drivers indicated by Aldabra itself, may cause damages on the fixtures. It is necessary that the electrical installation where the LED lighting fittings and their power supply units and control gears are installed must be equipped with proper devices for the protection and suppression of transient phenomena (SPD, isolation transformer, etc...). Such devices must to be coordinated with the other protections of the installation; on this theme, it's necessary to refer to the electrical installations norms which are in force in each country.

## SK 2 Monochromatic DATA-SHEET

### ACCESSORIES:

#### ACC.0119.0

Pictogram Elect. white  
400x320 mm DX



#### ACC.0120.0

Pictogram Elect. white  
400x320 mm SX



#### ACC.0121.0

Pictogram Elect. blue  
400x320 mm DX



#### ACC.0122.0

Pictogram Elect. blue  
400x320 mm SX



#### ACC.0123.0

Pictogram Elect. blue  
1500x320 mm DX

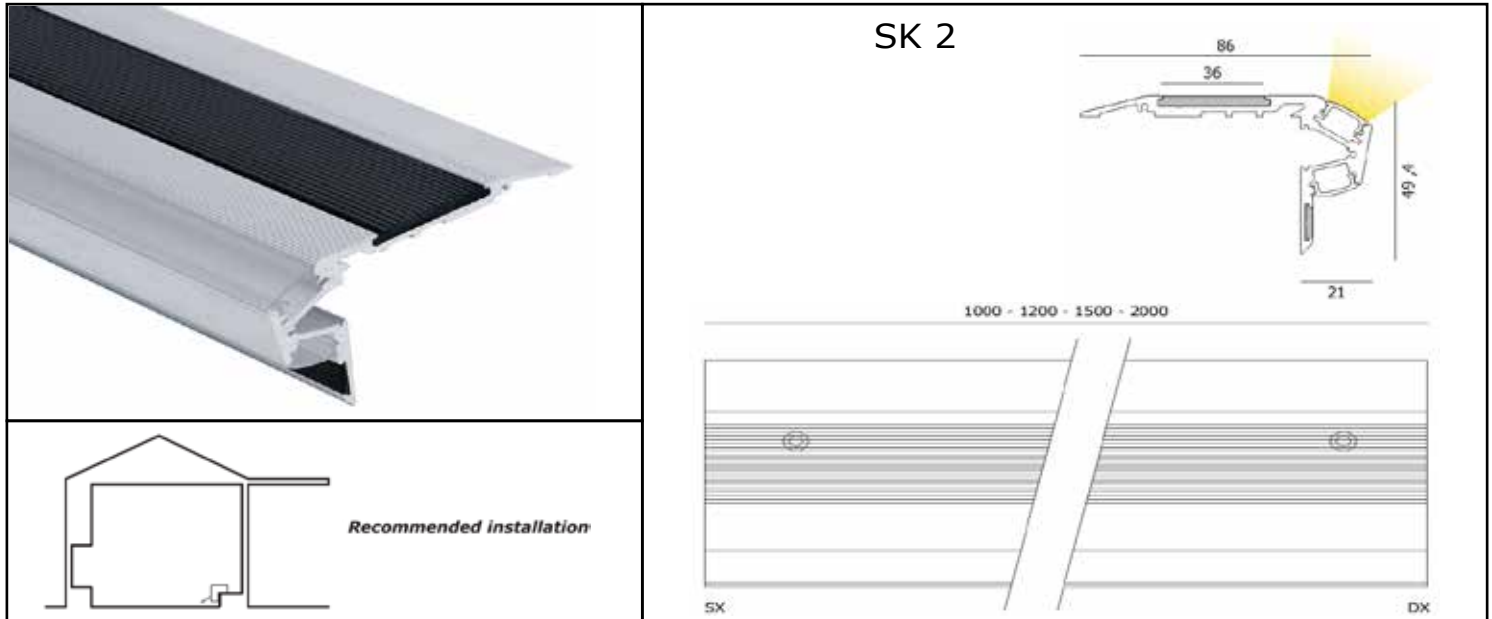


#### ACC.0124.0

Pictogram Elect. blue  
1500x320 mm SX



## SK 2 Electroluminescence DATA-SHEET



### PRODUCT DESCRIPTION:

Professional signal system suitable for indoor applications for steps and sidewalks.  
Body Anticorodal aluminium alloy EN AW-6060, stainless steel.  
UV resistance of all materials.

### TECHNICALS FEATURES:

<b>Materials</b>	Anticorodal aluminium alloy EN AW-6060 ; Stainless steel inox AISI 316L
<b>Body</b>	Aluminium extrusion alloy EN AW-6060
<b>Screen</b>	Transparent polycarbonate or satin (on request)
<b>Finishes</b>	Natural or black anodized aluminium
<b>Screws</b>	Stainless steel inox AISI 301
<b>Power Supply</b>	Inverter unit for electroluminescence 0-140 Vac 400-750 Hz
<b>Power</b>	2W/m
<b>Light Source</b>	Electroluminescence
<b>Color Temperature</b>	6300K ; blue
<b>Lifetime</b>	> 50000 h (TM21)
<b>Optics</b>	Transparent screen
<b>Tc metal body</b>	< 90 °C
<b>Ta operating temperature</b>	0 ÷ 40 °C
<b>Functions</b>	On/Off ; dimmable
<b>Weigth</b>	1500g
<b>Installations</b>	Surface mounted (steps)
<b>Norms</b>	60598-1 ; 60598-2 and its parts



### NOTE:

Power supplies, control&dimming devices and fixing kits must to be orderd separately. Aldabra power supply consumption is equal to 15% of the fixture nominal power.  
Photometric data available at [www.aldabra.it](http://www.aldabra.it)

## SK 2 Electroluminescence DATA-SHEET

### GENERAL FEATURES:

	power (W)	length (mm)
SK.25.XXXXX.X	2	1000
SK.26.XXXXX.X	2,5	1200
SK.27.XXXXX.X	3	1500
SK.28.XXXXX.X	4	2000

### OPTICAL FEATURES:

SK.XX.TXXXX.X	Transparent screen
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### LED FEATURES:

	Power LED
SK.XX.X63XX.X	6300K white electroluminescence
SK.XX.X11XX.X	Blue electroluminescence

### FINISHES FEATURES:

SK.XX.XXXA1.X	Anodized aluminium
SK.XX.XXXB3.X	Black anodized aluminium

### GENERAL INFORMATIONS:

Kindly note that atmospheric agents ( such as lightnings, etc ) , electrostatics charges or disturbances on the installation not caused by Aldabra lighting fixtures and Led drivers indicated by Aldabra itself, may cause damages on the fixtures. It is necessary that the electrical installation where the LED lighting fittings and their power supply units and control gears are installed must be equipped with proper devices for the protection and suppression of transient phenomena (SPD, isolation transformer, etc...). Such devices must to be coordinated with the other protections of the installation; on this theme, it's necessary to refer to the electrical installations norms which are in force in each country.

## SK 2 Electroluminescence DATA-SHEET

### ACCESSORIES:

#### ACC.0119.0

Pictogram Elect. white  
400x320 mm DX



#### ACC.0120.0

Pictogram Elect. white  
400x320 mm SX



#### ACC.0121.0

Pictogram Elect. blue  
400x320 mm DX



#### ACC.0122.0

Pictogram Elect. blue  
400x320 mm SX



#### ACC.0123.0

Pictogram Elect. blue  
1500x320 mm DX



#### ACC.0124.0

Pictogram Elect. blue  
1500x320 mm SX



#### ACC.0135.0

Connector for electroluminescence

