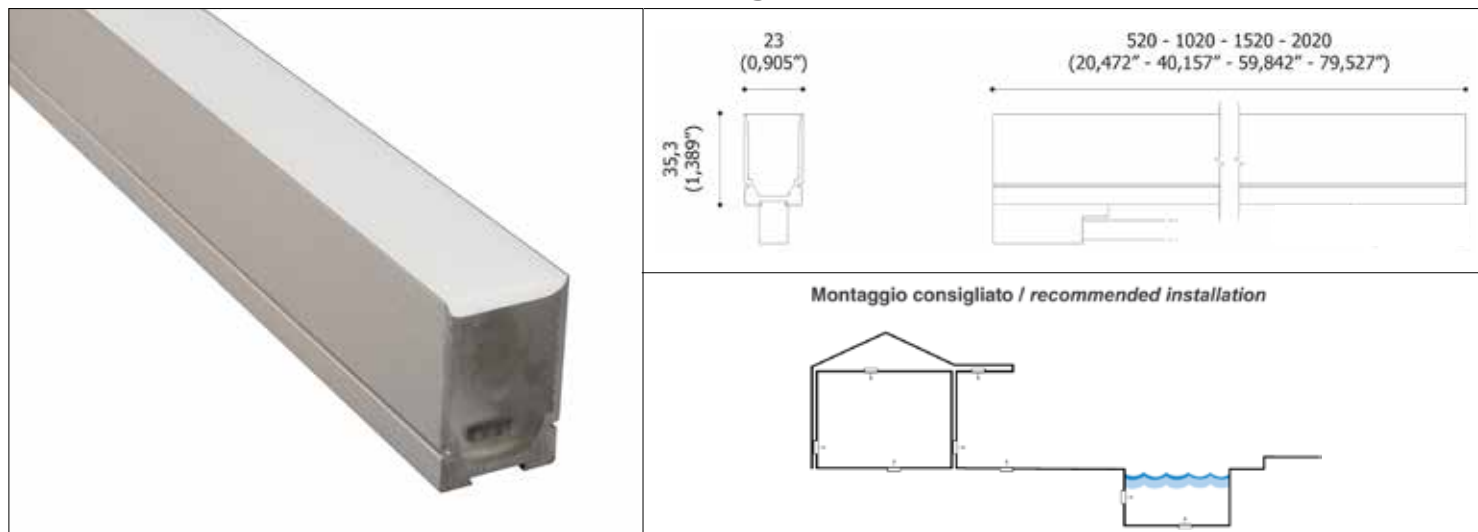


EK2 Monochromatic DATA-SHEET



PRODUCT DESCRIPTION:

Professional modular linear lighting system for signal lighting suitable for indoor and outdoor settings, permanent immersion down to 30 meters (98,42 ft).

Body finished aluminium with opaque and transparent resin. All the materials are suitable for use in swimming pools*, fountains and with salt water. UV resistance of all materials. (*not for USA and Canada)

TECHNICALS FEATURES:

Materials	Aluminium ; Resins
Finishes	Anodized Aluminium
Power Supply	24 Vdc constant voltage
Power	12 W/m
Light Source	Mid-Power LED/SMD 140-180 lm/W LM 80 COMPLIANT
Pitch	20 mm (0,787")
Color Temperature	2700 K ; 3000 K ; 3300 K ; 3700 K ; 5200 K
Ra	> 80
Chromatic Selection	Mac-Adam 3-step
Lifetime	> 50000h (TM21 L80 B10 @ 50000h)
Optics	Transparent or Opal diffuser
Tc metal body	< 90 °C (194 °F)
Ta operating temperature	- 30 ÷ 50 °C (-22 ÷ 122 °F)
Ts surface temperature	≤ 65 °C (149 °F)
Functions	On/Off ; dimmable
Cable	AWM style 20233 2x0,75mm ² (AWG18) Red;Black+1x0,5mm ² (AWG20) Violet L. 1 m (3,28 ft).
Weigth	1250 g/m (13,44 oz/ft)
Walk over	up to 500 Kg (1102,3 Lbs)
Static load resistance	2000 Kg (4409,2 Lbs)
Installations	Ground, Wall ,ceiling recessed - immersion
Norms	60598-1 ; 60598-2 and its parts ; UL 676 ; CSA C22.2 No. 89-15 ; UL 2108 ; UL 1598/ C250.-08



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

Specifications are subject to change without notice.

EK2 Monochromatic DATA-SHEET

GENERAL FEATURES:

	power (W)	length mm (in)	pitch mm (in)
EK2.01.XXXXX.X	6	520 (20,472")	20 (0,787")
EK2.02.XXXXX.X	12	1020 (40,157")	20 (0,787")
EK2.03.XXXXX.X	18	1520 (59,842")	20 (0,787")
EK2.04.XXXXX.X	24	2020 (79,527")	20 (0,787")

OPTICAL FEATURES:

EK2.XX.TXXXX.X	Transparent diffuser 50°
EK2.XX.DXXXX.X	Opal diffuser 111°

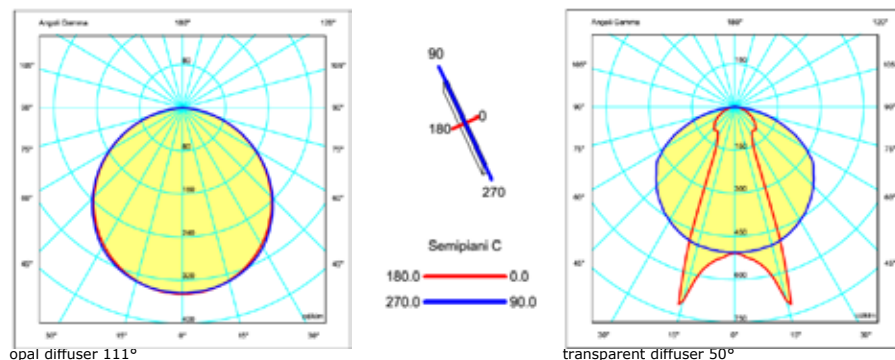
LIGHT FEATURES:

	Mid-Power LED	lm/m*	Ra	Chromatic selection
EK2.XX.X27XX.X	2700K warm white	202	>80	MacAdam 3-step
EK2.XX.X30XX.X	3000K warm white	202	>80	MacAdam 3-step
EK2.XX.X33XX.X	3300K warm white	202	>80	MacAdam 3-step
EK2.XX.X37XX.X	3700K neutral white	262	>80	MacAdam 3-step
EK2.XX.X52XX.X	5200K cool white	303	>80	MacAdam 3-step

*delivered luminous flux (opal)

FINISHES FEATURES:

EK2.XX.XXXA1.X	Anodized Aluminum
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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 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.

EK2 Monochromatic DATA-SHEET

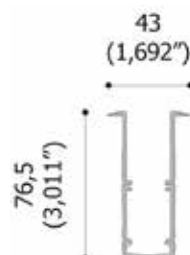
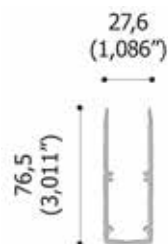
RECESSING BOXES:

Type A - anodized aluminium

- CSF.0045.0** trimless recessing box 520 mm (20,472")
- CSF.0046.0** trimless recessing box 1020 mm (40,157")
- CSF.0047.0** trimless recessing box 1520 mm (59,842")
- CSF.0048.0** trimless recessing box 2020 mm (79,527")

Type B - anodized aluminium

- CSF.0049.0** recessing box with trim 520 mm (20,472")
- CSF.0050.0** recessing box with trim 1020 mm (40,157")
- CSF.0051.0** recessing box with trim 1520 mm (59,842")
- CSF.0052.0** recessing box with trim 2020 mm (79,527")



ACCESSORIES:

ACC.0060.0

couple of end caps for recessing boxes type A and B



ACC.0019.0

tool for pulling out the module from the housing box



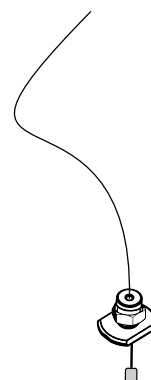
ACC.0003.0

alignment kit for housing boxes type A and B



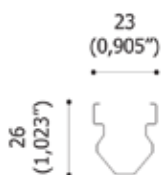
ACC.0028.0

safety steel wire for ceiling installation for preventing accidental fall

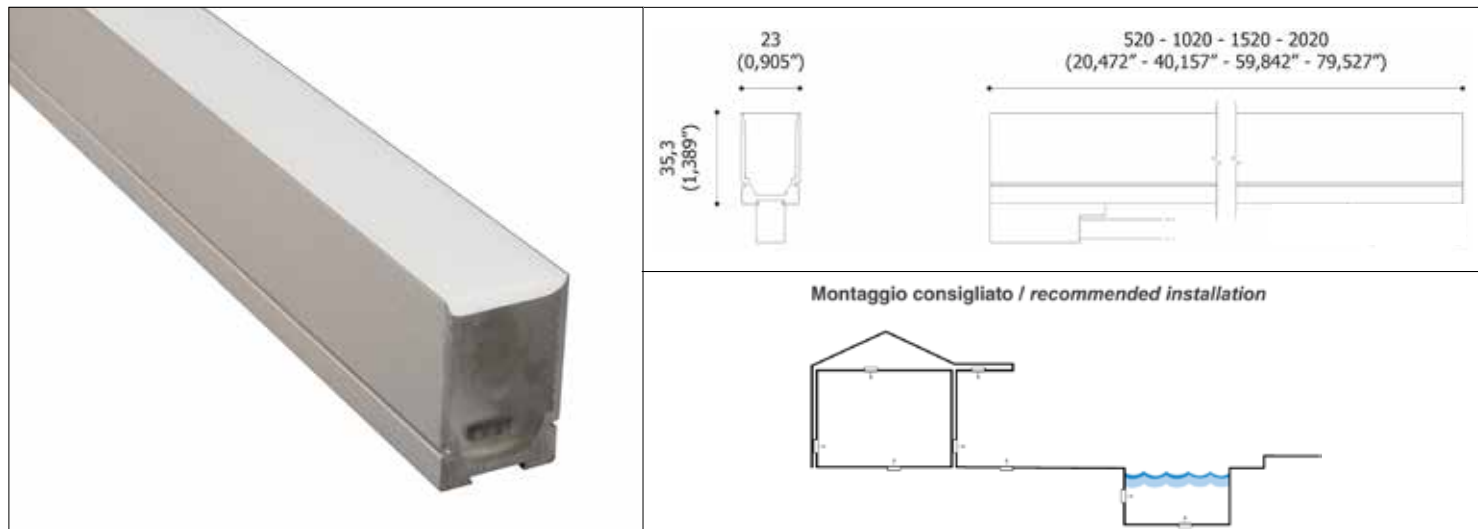


ACC.0074.0

fixing spring



EK2 RGB DATA-SHEET



PRODUCT DESCRIPTION:

Professional modular linear lighting system for signal lighting suitable for indoor and outdoor settings, permanent immersion down to 30 meters (98,42 ft).

Body finished aluminium with opaque and transparent resin. All the materials are suitable for use in swimming pools*, fountains and with salt water. UV resistance of all materials. (*not for USA and Canada)

TECHNICALS FEATURES:

Materials	Aluminium ; Resins
Finishes	Anodized Aluminium
Power Supply	24 Vdc constant voltage
Power	15 W/m
Light Source	Signal LED LM 80 COMPLIANT
Pitch	20 mm (0,787'')
Dominant Wavelength	R=622nm, G=530nm, B=470nm
Lifetime	> 50000h (TM21 L80 B10 @ 50000h)
Optics	Transparent or Opal diffuser
Tc metal body	< 90 °C (194 °F)
Ta operating temperature	- 30 ÷ 50 °C (-22 ÷ 122 °F)
Ts surface temperature	≤ 65 °C (149 °F)
Functions	On/Off ; dimmable
Cable RGB	AWM style 20233 2x0,75mm ² (AWG18) Red;Black+3x0,5mm ² (AWG20) Red/black, Green/black, Blue/black L. 1 m (3,28 ft).
Weigth	1250 g/m (13,44 oz/ft)
Walk over	up to 500 Kg (1102,3 Lbs)
Static load resistance	2000 Kg (4409,2 Lbs)
Installations	Ground, Wall , ceiling recessed - immersion
Norms	60598-1 ; 60598-2 and its parts ; UL 676 ; CSA C22.2 No. 89-15 ; UL 2108 ; UL 1598/C250.-08



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

EK2 RGB DATA-SHEET

GENERAL FEATURES:

	power (W)	length mm (in)	pitch mm (in)
EK2.01.XXXXX.X	8	520 (20,472")	20 (0,787")
EK2.02.XXXXX.X	15	1020 (40,157")	20 (0,787")
EK2.03.XXXXX.X	23	1520 (59,842")	20 (0,787")
EK2.04.XXXXX.X	30	2020 (79,527")	20 (0,787")

OPTICAL FEATURES:

EK2.XX.TXXXX.X	Transparent diffuser 50°
EK2.XX.DXXXX.X	Opal diffuser 111°

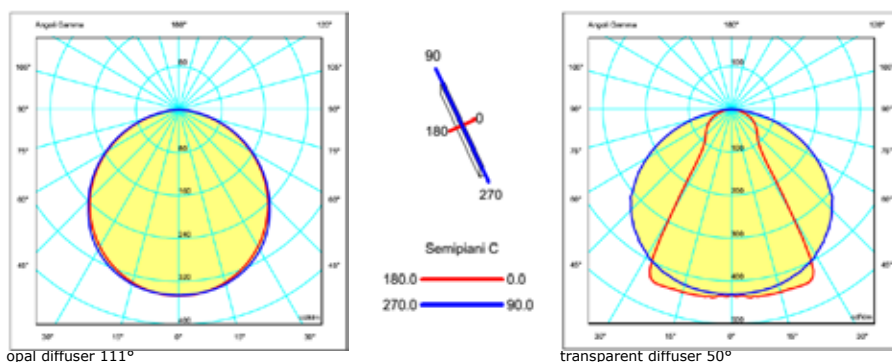
LIGHT FEATURES:

	Signal LED	lm/m*
EK2.XX.X90XX.X	R, G, B	123

*delivered luminous flux (opal)

FINISHES FEATURES:

EK2.XX.XXXA1.X	Anodized Aluminum
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GENERAL INFORMATIONS:

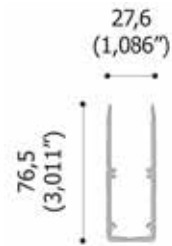
Kindly note that atmospheric agents (such as lightnings, etc) , electrostatics charges or disturbances on the installation not caused by Aldabra lighting fixtures and Led drivers indicated by Aldabra itself, may cause damages on the fixtures. It is necessary that the electrical installation where the 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 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.

EK2 RGB DATA-SHEET

RECESSING BOXES:

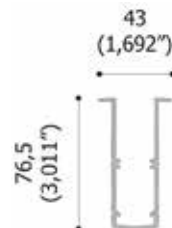
Type A - anodized aluminium

- CSF.0045.0** trimless recessing box 520 mm (20,472")
- CSF.0046.0** trimless recessing box 1020 mm (40,157")
- CSF.0047.0** trimless recessing box 1520 mm (59,842")
- CSF.0048.0** trimless recessing box 2020 mm (79,527")



Type B - anodized aluminium

- CSF.0049.0** recessing box with trim 520 mm (20,472")
- CSF.0050.0** recessing box with trim 1020 mm (40,157")
- CSF.0051.0** recessing box with trim 1520 mm (59,842")
- CSF.0052.0** recessing box with trim 2020 mm (79,527")



ACCESSORIES:

ACC.0060.0

couple of end caps for recessing boxes type A and B



ACC.0019.0

tool for pulling out the module from the housing box



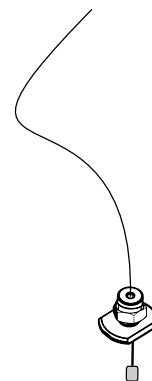
ACC.0003.0

alignment kit for housing boxes type A and B



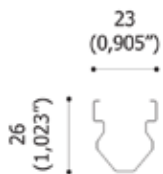
ACC.0028.0

safety steel wire for ceiling installation for preventing accidental fall

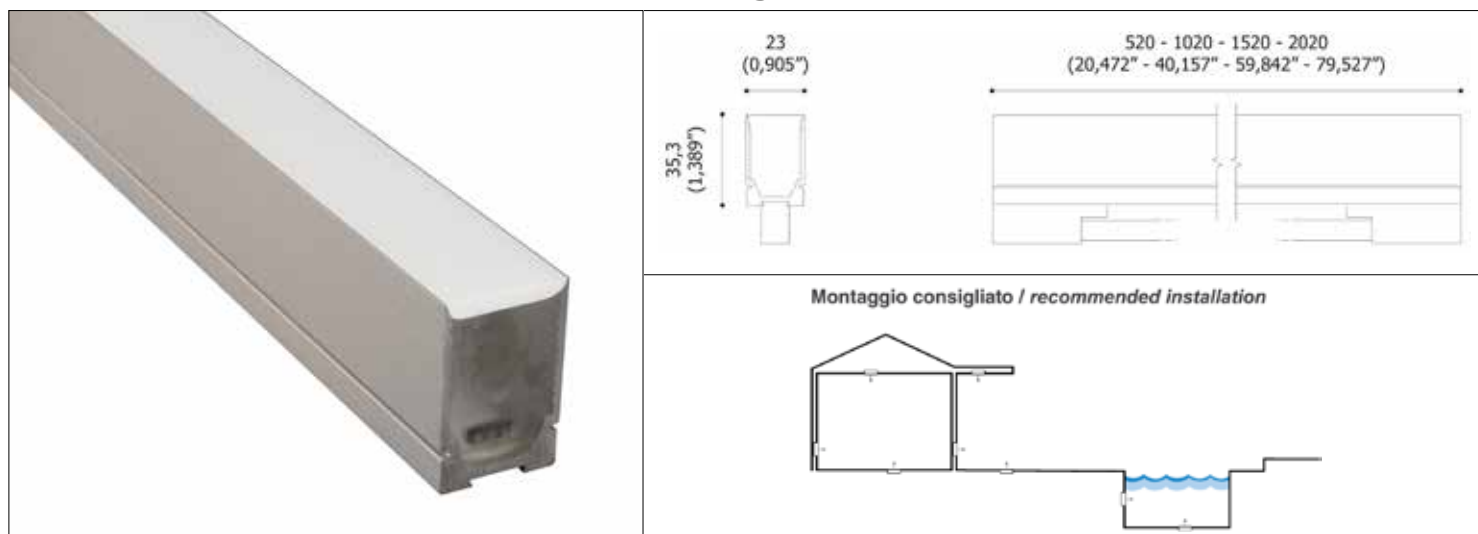


ACC.0074.0

fixing spring



EK2 RGB move DATA-SHEET



PRODUCT DESCRIPTION:

Professional modular linear lighting system for signal lighting suitable for indoor and outdoor settings, permanent immersion down to 30 meters (98,42 ft).

Body finished aluminum with opaque and transparent resin. All the materials are suitable for use in swimming pools*, fountains and with salt water. UV resistance of all materials. (*not for USA and Canada)

TECHNICALS FEATURES:

Materials	Aluminium ; Resins
Finishes	Anodized Aluminium
Power Supply	24 Vdc constant voltage
Power	12 W/m
Light Source	Signal LED LM 80 COMPLIANT
Pitch	25 mm (0,984")
Dominant Wavelength	R=622nm, G=530nm, B=470nm
Lifetime	> 50000h (TM21 L80 B10 @ 50000h)
Optics	Transparent or Opal diffuser
Tc metal body	< 90 °C (194 °F)
Ta operating temperature	- 30 ÷ 50 °C (-22 ÷ 122 °F)
Ts surface temperature	≤ 65 °C (149 °F)
Functions	On/Off ; dimmable
Cable RGB move	In: AWM style 20233 2xAWG18 (Red;Black)+2xAWG20 (R/b, B/b) L. 1 m (3,28 ft). Out: AWM style 20233 2xAWG18 (Red;Black) L. 1 m (3,28 ft).
Weigth	1250 g/m (13,44 oz/ft)
Walk over	up to 500 Kg (1102,3 Lbs)
Static load resistance	2000 Kg (4409,2 Lbs)
Installations	Ground, Wall ,ceiling recessed - immersion
Norms	60598-1 ; 60598-2 and its parts ; UL 676 ; CSA C22.2 No. 89-15 ; UL 2108 ; UL 1598/C250.-08



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

EK2 RGB move DATA-SHEET

GENERAL FEATURES:

	power (W)	length mm (in)	pitch mm (in)
EK2.01.XXXXX.X	6	520 (20,472")	25 (0,984")
EK2.02.XXXXX.X	12	1020 (40,157")	25 (0,984")
EK2.03.XXXXX.X	18	1520 (59,842")	25 (0,984")
EK2.04.XXXXX.X	24	2020 (79,527")	25 (0,984")

OPTICAL FEATURES:

EK2.XX.DXXXX.X	Opal diffuser 111°
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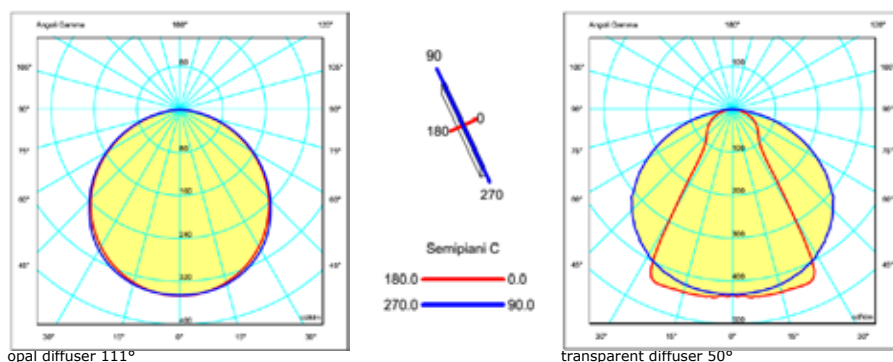
LIGHT FEATURES:

	Signal LED	lm/m*
EK2.XX.X92XX.X	R, G, B	98

*delivered luminous flux (opal)

FINISHES FEATURES:

EK2.XX.XXXA1.X	Anodized Aluminum
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GENERAL INFORMATIONS:

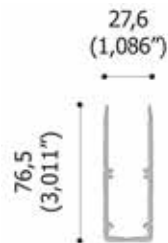
Kindly note that atmospheric agents (such as lightnings, etc) , electrostatics charges or disturbances on the installation not caused by Aldabra lighting fixtures and Led drivers indicated by Aldabra itself, may cause damages on the fixtures. It is necessary that the electrical installation where the 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 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.

EK2 RGB move DATA-SHEET

RECESSING BOXES:

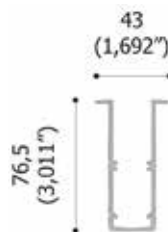
Type A - anodized aluminium

- CSF.0045.0** trimless recessing box 520 mm (20,472")
- CSF.0046.0** trimless recessing box 1020 mm (40,157")
- CSF.0047.0** trimless recessing box 1520 mm (59,842")
- CSF.0048.0** trimless recessing box 2020 mm (79,527")



Type B - anodized aluminium

- CSF.0049.0** recessing box with trim 520 mm (20,472")
- CSF.0050.0** recessing box with trim 1020 mm (40,157")
- CSF.0051.0** recessing box with trim 1520 mm (59,842")
- CSF.0052.0** recessing box with trim 2020 mm (79,527")



ACCESSORIES:

ACC.0060.0

couple of end caps for recessing boxes type A and B



ACC.0019.0

tool for pulling out the module from the housing box



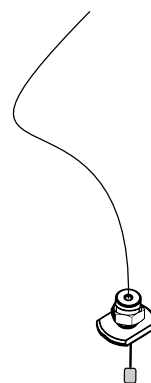
ACC.0003.0

alignment kit for housing boxes type A and B



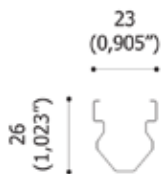
ACC.0028.0

safety steel wire for ceiling installation for preventing accidental fall

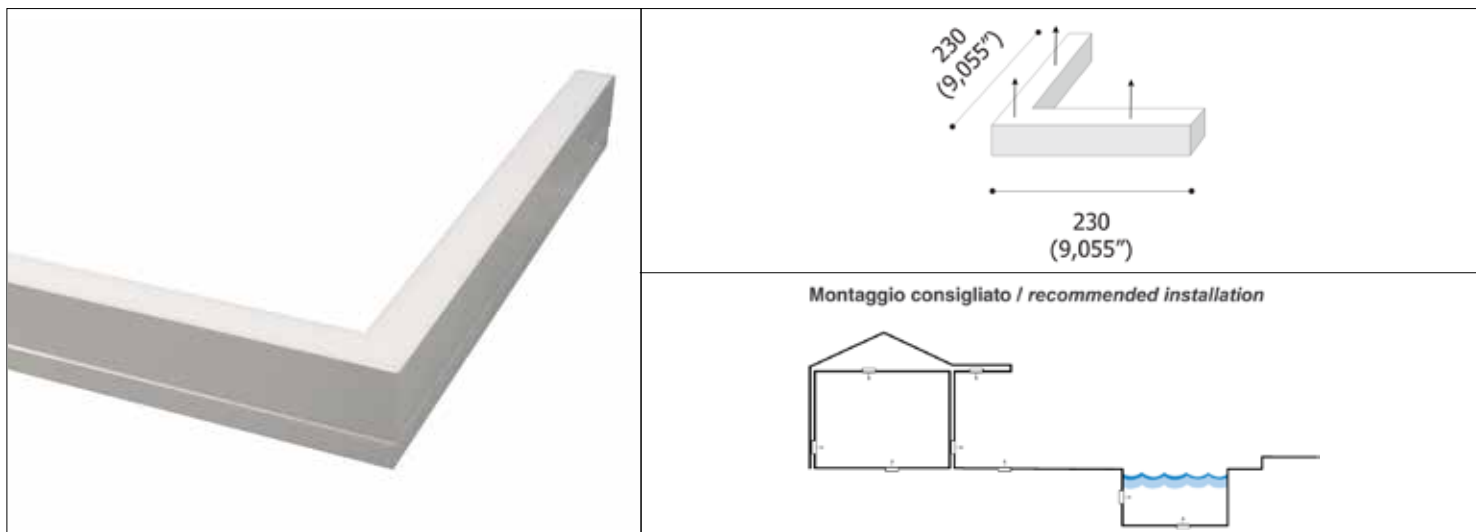


ACC.0074.0

fixing spring



EK2 Corner Monochromatic DATA-SHEET



PRODUCT DESCRIPTION:

Professional modular linear lighting system for signal lighting suitable for indoor and outdoor settings, permanent immersion down to 30 meters (98,42 ft).

Body finished aluminium with opaque and transparent resin. All the materials are suitable for use in swimming pools*, fountains and with salt water. UV resistance of all materials. (*not for USA and Canada)

TECHNICALS FEATURES:

Materials	Aluminium ; Resins
Finishes	Anodized Aluminium
Power Supply	24 Vdc constant voltage
Power	5 W
Light Source	Mid-Power LED/SMD 140-180 lm/W LM 80 COMPLIANT
Pitch	20 mm (0,787'')
Color Temperature	2700 K ; 3000 K ; 3300 K ; 3700 K ; 5200 K
Ra	> 80
Chromatic Selection	Mac-Adam 3-step
Lifetime	> 50000h (TM21 L80 B10 @ 50000h)
Optics	Transparent or Opal diffuser
Tc metal body	< 90 °C (194 °F)
Ta operating temperature	- 30 ÷ 50 °C (-22 ÷ 122 °F)
Ts surface temperature	≤ 65 °C (149 °F)
Functions	On/Off ; dimmable
Cable	AWM style 20233 2x0,75mm ² (AWG18) Red;Black+1x0,5mm ² (AWG20) Violet L. 1 m (3,28 ft).
Weigth	575 g (20,28 oz)
Walk over	up to 500 Kg (1102,3 Lbs)
Static load resistance	2000 Kg (4409,2 Lbs)
Installations	Ground, Wall , ceiling recessed - immersion
Norms	60598-1 ; 60598-2 and its parts ; UL 676 ; CSA C22.2 No. 89-15 ; UL 2108 ; UL 1598/C250.-08



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

Specifications are subject to change without notice.

EK2 Corner Monochromatic DATA-SHEET

GENERAL FEATURES:

	power (W)	length mm (in)	pitch mm (in)
EK2.51.XXXXX.X	5	230x230 (9,055"x9,055")	20 (0,787")

OPTICAL FEATURES:

EK2.XX.TXXXX.X	Transparent diffuser 45°
EK2.XX.DXXXX.X	Opal diffuser 109°

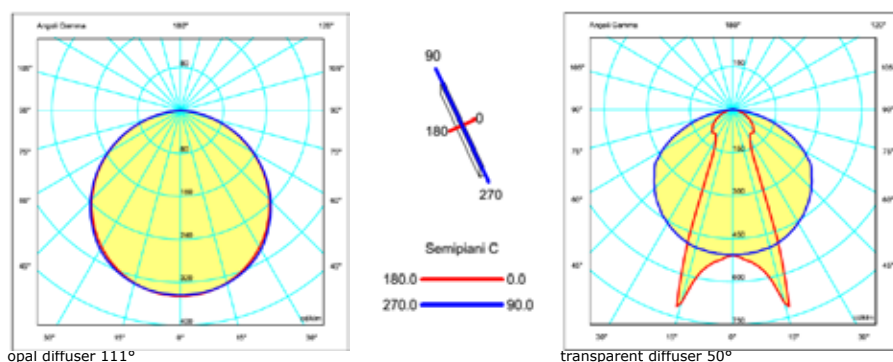
LIGHT FEATURES:

	Mid-Power LED	lm/m*	Ra	Chromatic selection
EK2.XX.X27XX.X	2700K warm white	202	>80	MacAdam 3-step
EK2.XX.X30XX.X	3000K warm white	202	>80	MacAdam 3-step
EK2.XX.X33XX.X	3300K warm white	202	>80	MacAdam 3-step
EK2.XX.X37XX.X	3700K neutral white	262	>80	MacAdam 3-step
EK2.XX.X52XX.X	5200K cool white	303	>80	MacAdam 3-step

*delivered luminous flux (opal)

FINISHES FEATURES:

EK2.XX.XXXA1.X	Anodized Aluminum
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GENERAL INFORMATIONS:

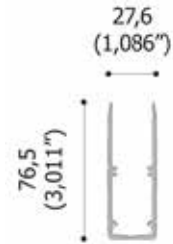
Kindly note that atmospheric agents (such as lightnings, etc) , electrostatics charges or disturbances on the installation not caused by Aldabra lighting fixtures and Led drivers indicated by Aldabra itself, may cause damages on the fixtures. It is necessary that the electrical installation where the 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 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.

EK2 Corner Monochromatic DATA-SHEET

RECESSING BOXES:

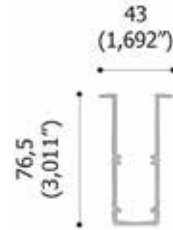
Type A - anodized aluminium

- CSF.0045.0** trimless recessing box 520 mm (20,472")
- CSF.0046.0** trimless recessing box 1020 mm (40,157")
- CSF.0047.0** trimless recessing box 1520 mm (59,842")
- CSF.0048.0** trimless recessing box 2020 mm (79,527")



Type B - anodized aluminium

- CSF.0049.0** recessing box with trim 520 mm (20,472")
- CSF.0050.0** recessing box with trim 1020 mm (40,157")
- CSF.0051.0** recessing box with trim 1520 mm (59,842")
- CSF.0052.0** recessing box with trim 2020 mm (79,527")



*For corner or external edge products, order a linear recessing box to be cut on site.

ACCESSORIES:

ACC.0060.0

couple of end caps for recessing boxes type A and B



ACC.0019.0

tool for pulling out the module from the housing box



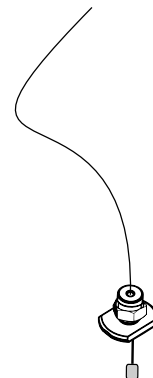
ACC.0003.0

alignment kit for housing boxes type A and B



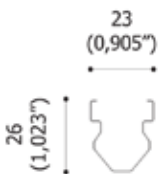
ACC.0028.0

safety steel wire for ceiling installation for preventing accidental fall



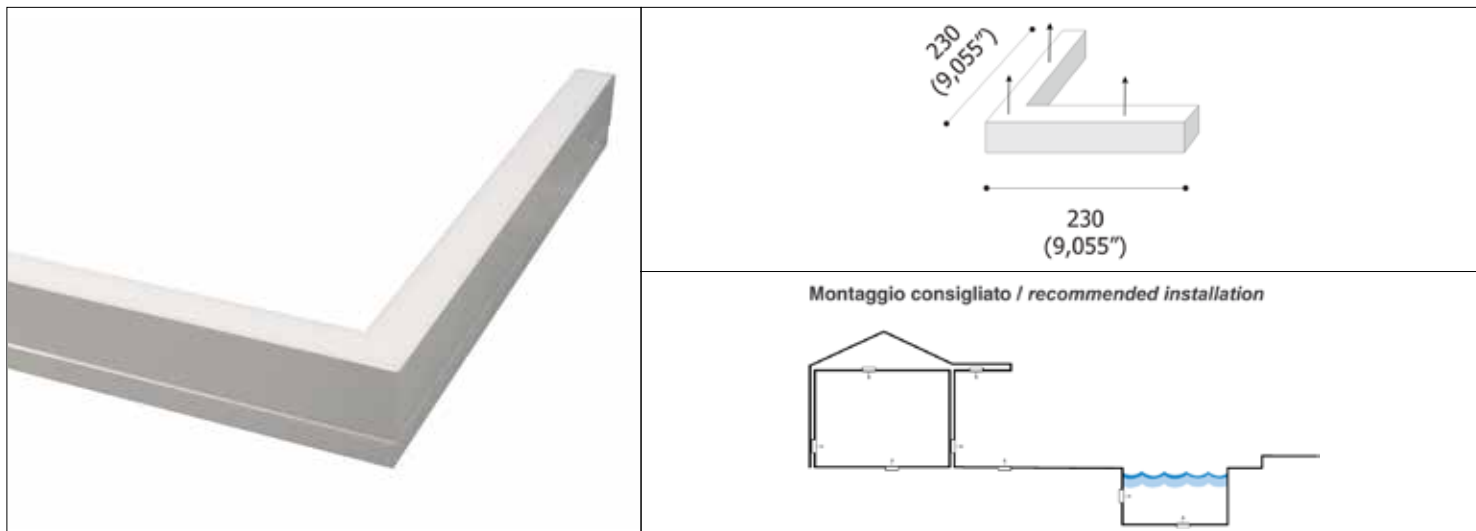
ACC.0074.0

fixing spring



EK2 Corner RGB

DATA-SHEET



PRODUCT DESCRIPTION:

Professional modular linear lighting system for signal lighting suitable for indoor and outdoor settings, permanent immersion down to 30 meters (98,42 ft).

Body finished aluminium with opaque and transparent resin. All the materials are suitable for use in swimming pools*, fountains and with salt water. UV resistance of all materials. (*not for USA and Canada)

TECHNICALS FEATURES:

Materials	Aluminium ; Resins
Finishes	Anodized Aluminium
Power Supply	24 Vdc constant voltage
Power	6 W
Light Source	Signal LED LM 80 COMPLIANT
Pitch	20 mm (0,787'')
Dominant Wavelength	R=622nm, G=530nm, B=470nm
Lifetime	> 50000h (TM21 L80 B10 @ 50000h)
Optics	Transparent or Opal diffuser
Tc metal body	< 90 °C (194 °F)
Ta operating temperature	- 30 ÷ 50 °C (-22 ÷ 122 °F)
Ts surface temperature	≤ 65 °C (149 °F)
Functions	On/Off ; dimmable
Cable	2x AWM style 20233 2x0,75mm ² (AWG18) Red;Black+3x0,5mm ² (AWG20) Red/black, Green/black, Blue/black L. 1 m (3,28 ft).
Weigth	640 g (22,57 oz)
Walk over	up to 500 Kg (1102,3 Lbs)
Static load resistance	2000 Kg (4409,2 Lbs)
Installations	Ground, Wall , ceiling recessed - immersion
Norms	60598-1 ; 60598-2 and its parts ; UL 676 ; CSA C22.2 No. 89-15 ; UL 2108 ; UL 1598/ C250.-08



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

EK2 Corner RGB DATA-SHEET

GENERAL FEATURES:

	power (W)	length mm (in)	pitch mm (in)
EK2.51.XXXXX.X	6	230x230 (9,055"x9,055")	20 (0,787")

OPTICAL FEATURES:

EK2.XX.TXXXX.X	Transparent diffuser 50°
EK2.XX.DXXXX.X	Opal diffuser 111°

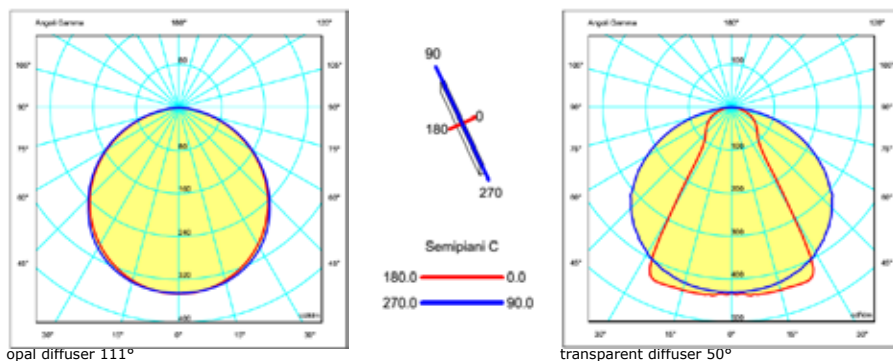
LIGHT FEATURES:

	Signal LED	lm/m*
EK2.XX.X90XX.X	R, G, B,	123

*delivered luminous flux (opal)

FINISHES FEATURES:

EK2.XX.XXXA1.X	Anodized Aluminum
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GENERAL INFORMATIONS:

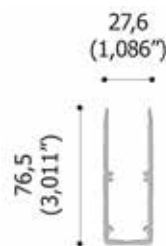
Kindly note that atmospheric agents (such as lightnings, etc) , electrostatics charges or disturbances on the installation not caused by Aldabra lighting fixtures and Led drivers indicated by Aldabra itself, may cause damages on the fixtures. It is necessary that the electrical installation where the 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 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.

EK2 Corner RGB DATA-SHEET

RECESSING BOXES:

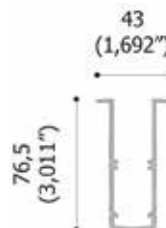
Type A - anodized aluminium

- CSF.0045.0** trimless recessing box 520 mm (20,472")
- CSF.0046.0** trimless recessing box 1020 mm (40,157")
- CSF.0047.0** trimless recessing box 1520 mm (59,842")
- CSF.0048.0** trimless recessing box 2020 mm (79,527")



Type B - anodized aluminium

- CSF.0049.0** recessing box with trim 520 mm (20,472")
- CSF.0050.0** recessing box with trim 1020 mm (40,157")
- CSF.0051.0** recessing box with trim 1520 mm (59,842")
- CSF.0052.0** recessing box with trim 2020 mm (79,527")



*For corner or external edge products, order a linear recessing box to be cut on site.

ACCESSORIES:

ACC.0060.0

couple of end caps for recessing boxes type A and B



ACC.0019.0

tool for pulling out the module from the housing box



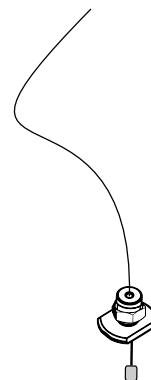
ACC.0003.0

alignment kit for housing boxes type A and B



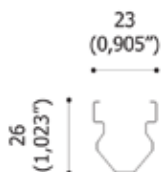
ACC.0028.0

safety steel wire for ceiling installation for preventing accidental fall



ACC.0074.0

fixing spring

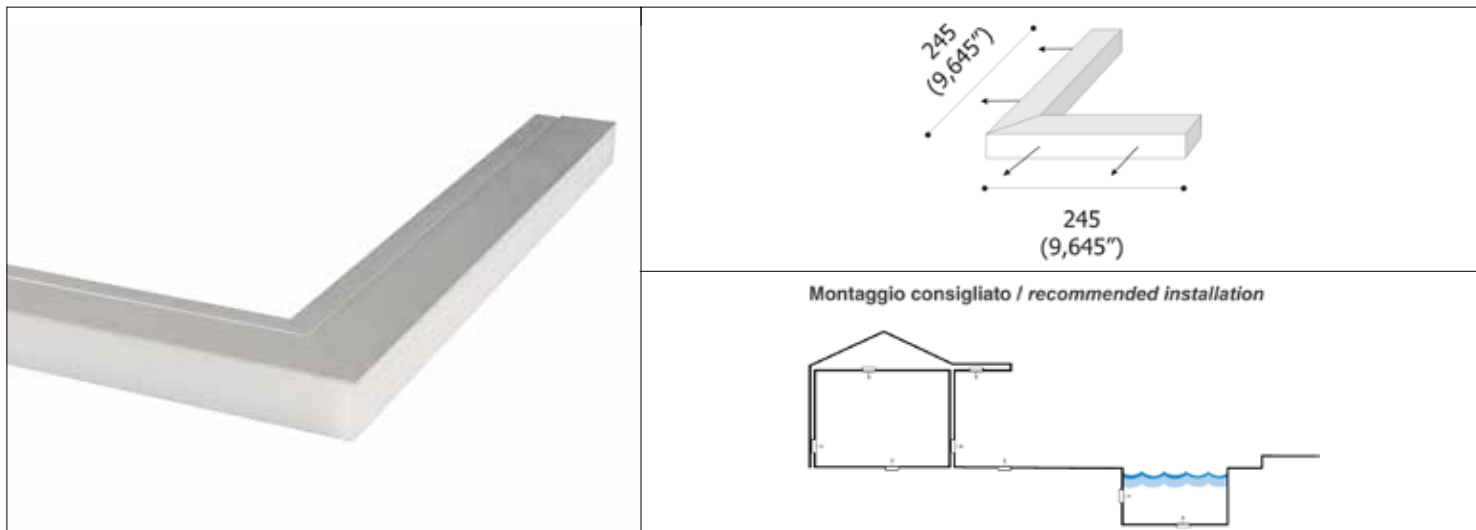


ALDABRA

PROFESSIONAL EXTERIOR LIGHTING

EK2 External edge Monochromatic

DATA-SHEET



PRODUCT DESCRIPTION:

Professional modular linear lighting system for signal lighting suitable for indoor and outdoor settings, permanent immersion down to 30 meters (98,42 ft).

Body finished aluminium with opaque and transparent resin. All the materials are suitable for use in swimming pools*, fountains and with salt water. UV resistance of all materials. (*not for USA and Canada)

TECHNICALS FEATURES:

Materials	Aluminium ; Resins
Finishes	Anodized Aluminium
Power Supply	24 Vdc constant voltage
Power	5 W
Light Source	Mid-Power LED/SMD 140-180 lm/W LM 80 COMPLIANT
Pitch	20 mm (0,787")
Color Temperature	2700 K ; 3000 K ; 3300 K ; 3700 K ; 5200 K
Ra	> 80
Chromatic Selection	Mac-Adam 3-step
Lifetime	> 50000h (TM21 L80 B10 @ 50000h)
Optics	Transparent or Opal diffuser
Tc metal body	< 90 °C (194 °F)
Ta operating temperature	- 30 ÷ 50 °C (-22 ÷ 122 °F)
Ts surface temperature	≤ 65 °C (149 °F)
Functions	On/Off ; dimmable
Cable	AWM style 20233 2x0,75mm ² (AWG18) Red;Black+1x0,5mm ² (AWG20) Violet L. 1 m (3,28 ft).
Weigth	613 g (21,62 oz)
Walk over	up to 500 Kg (1102,3 Lbs)
Static load resistance	2000 Kg (4409,2 Lbs)
Installations	Ground, Wall , ceiling recessed - immersion
Norms	60598-1 ; 60598-2 and its parts ; UL 676 ; CSA C22.2 No. 89-15 ; UL 2108 ; UL 1598/C250.-08



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

Specifications are subject to change without notice.

www.aldabra.it

ALDABRA

PROFESSIONAL EXTERIOR LIGHTING

EK2 External edge Monochromatic

DATA-SHEET

GENERAL FEATURES:

	power W	length mm (in)	pitch mm (in)
EK2.52.XXXXX.X	5	245x245 (9,645"x9,645")	20 (0,787")

OPTICAL FEATURES:

EK2.XX.TXXXX.X	Transparent diffuser 50°
EK2.XX.DXXXX.X	Opal diffuser 111°

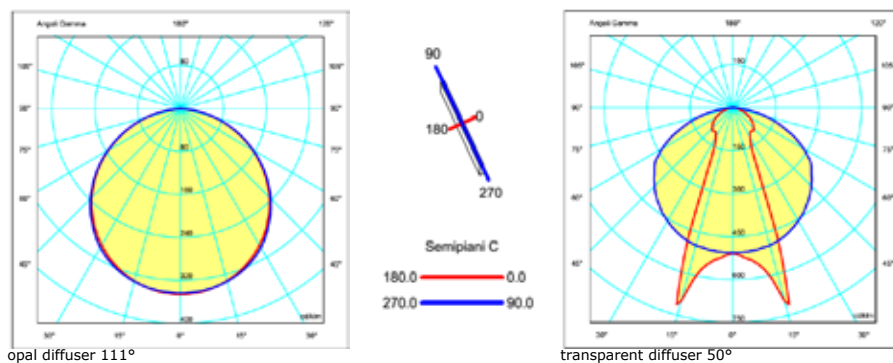
LIGHT FEATURES:

	Mid-Power LED	lm/m*	Ra	Chromatic selection
EK2.XX.X27XX.X	2700K warm white	202	>80	MacAdam 3-step
EK2.XX.X30XX.X	3000K warm white	202	>80	MacAdam 3-step
EK2.XX.X33XX.X	3300K warm white	202	>80	MacAdam 3-step
EK2.XX.X37XX.X	3700K neutral white	262	>80	MacAdam 3-step
EK2.XX.X52XX.X	5200K cool white	303	>80	MacAdam 3-step

*delivered luminous flux (opal)

FINISHES FEATURES:

EK2.XX.XXXA1.X	Anodized Aluminum
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GENERAL INFORMATION:

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 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.

ALDABRA

PROFESSIONAL EXTERIOR LIGHTING

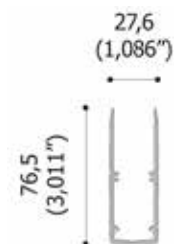
EK2 External edge Monochromatic

DATA-SHEET

RECESSING BOXES:

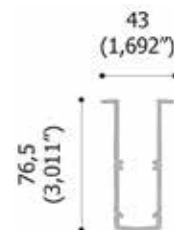
Type A - anodized aluminium

- CSF.0045.0** trimless recessing box 520 mm (20,472")
- CSF.0046.0** trimless recessing box 1020 mm (40,157")
- CSF.0047.0** trimless recessing box 1520 mm (59,842")
- CSF.0048.0** trimless recessing box 2020 mm (79,527")



Type B - anodized aluminium

- CSF.0049.0** recessing box with trim 520 mm (20,472")
- CSF.0050.0** recessing box with trim 1020 mm (40,157")
- CSF.0051.0** recessing box with trim 1520 mm (59,842")
- CSF.0052.0** recessing box with trim 2020 mm (79,527")



*For corner or external edge products, order a linear recessing box to be cut on site.

ACCESSORIES:

ACC.0060.0

couple of end caps for recessing boxes type A and B



ACC.0019.0

tool for pulling out the module from the housing box



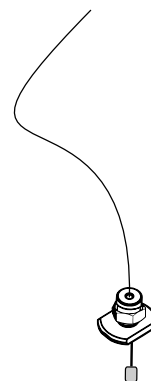
ACC.0003.0

alignment kit for housing boxes type A and B



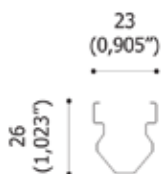
ACC.0028.0

safety steel wire for ceiling installation for preventing accidental fall



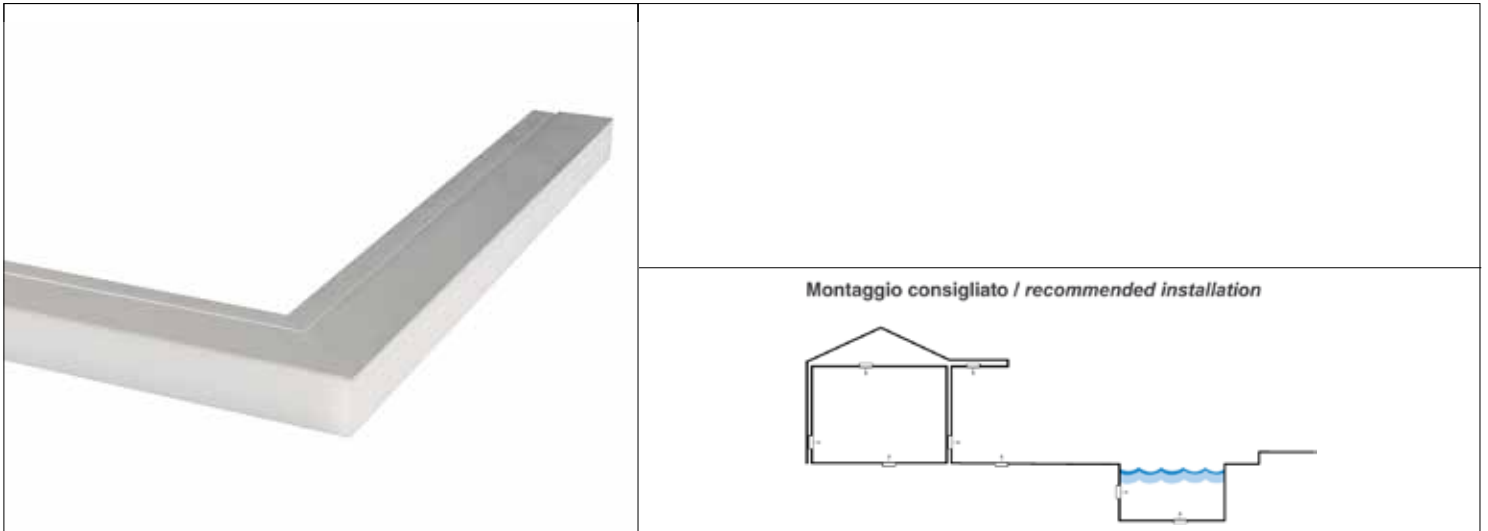
ACC.0074.0

fixing spring



EK2 External edge RGB

DATA-SHEET



PRODUCT DESCRIPTION:

Professional modular linear lighting system for signal lighting suitable for indoor and outdoor settings, permanent immersion down to 30 meters (98,42 ft).

Body finished aluminum with opaque and transparent resin. All the materials are suitable for use in swimming pools*, fountains and with salt water. UV resistance of all materials. (*not for USA and Canada)

TECHNICALS FEATURES:

Materials	Aluminium ; Resins
Finishes	Anodized Aluminium
Power Supply	24 Vdc constant voltage
Power	6 W
Light Source	Signal LED LM 80 COMPLIANT
Pitch	20 mm (0,787")
Dominant Wavelength	R=622nm, G=530nm, B=470nm
Lifetime	> 50000h (TM21 L80 B10 @ 50000h)
Optics	Transparent or Opal diffuser
Tc metal body	< 90 °C (194 °F)
Ta operating temperature	- 30 ÷ 50 °C (-22 ÷ 122 °F)
Ts surface temperature	≤ 65 °C (149 °F)
Functions	On/Off ; dimmable
Cable	2x AWM style 20233 2x0,75mm ² (AWG18) Red;Black+3x0,5mm ² (AWG20) Red/black, Green/black, Blue/black L. 1 m (3,28 ft).
Weigth	674 g (23,77 oz)
Walk over	up to 500 Kg (1102,3 Lbs)
Static load resistance	2000 Kg (4409,2 Lbs)
Installations	Ground, Wall , ceiling recessed - immersion
Norms	60598-1 ; 60598-2 and its parts ; UL 676 ; CSA C22.2 No. 89-15 ; UL 2108 ; UL 1598/ C250.-08



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

EK2 External edge RGB DATA-SHEET

GENERAL FEATURES:

	power (W)	length mm (in)	pitch mm (in)
EK2.52.XXXXX.X	6	245x245 (9,645"x9,645")	20 (0,787")

OPTICAL FEATURES:

EK2.XX.TXXXX.X	Transparent diffuser 50°
EK2.XX.DXXXX.X	Opal diffuser 111°

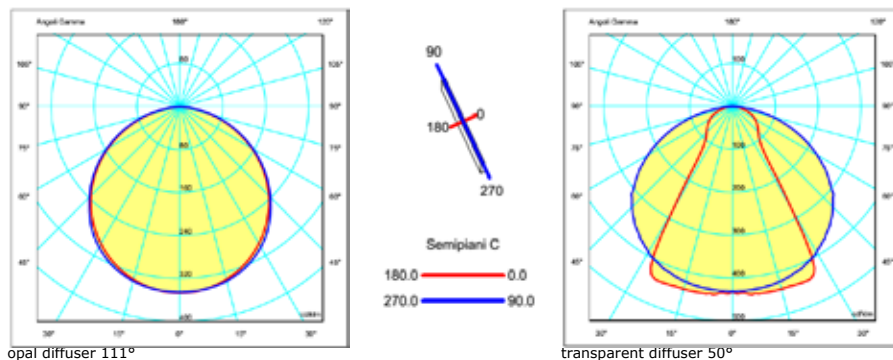
LIGHT FEATURES:

	Signal LED	lm/m*
EK2.XX.X90XX.X	R, G, B,	123

*delivered luminous flux (opal)

FINISHES FEATURES:

EK2.XX.XXXA1.X	Anodized Aluminum
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GENERAL INFORMATIONS:

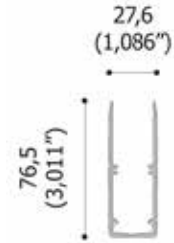
Kindly note that atmospheric agents (such as lightnings, etc) , electrostatics charges or disturbances on the installation not caused by Aldabra lighting fixtures and Led drivers indicated by Aldabra itself, may cause damages on the fixtures. It is necessary that the electrical installation where the 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 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.

EK2 External edge RGB DATA-SHEET

RECESSING BOXES:

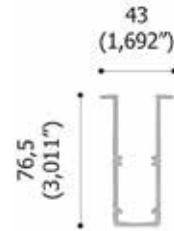
Type A - anodized aluminium

- CSF.0045.0** trimless recessing box 520 mm (20,472")
- CSF.0046.0** trimless recessing box 1020 mm (40,157")
- CSF.0047.0** trimless recessing box 1520 mm (59,842")
- CSF.0048.0** trimless recessing box 2020 mm (79,527")



Type B - anodized aluminium

- CSF.0049.0** recessing box with trim 520 mm (20,472")
- CSF.0050.0** recessing box with trim 1020 mm (40,157")
- CSF.0051.0** recessing box with trim 1520 mm (59,842")
- CSF.0052.0** recessing box with trim 2020 mm (79,527")



*For corner or external edge products, order a linear recessing box to be cut on site.

ACCESSORIES:

ACC.0060.0

couple of end caps for recessing boxes type A and B



ACC.0019.0

tool for pulling out the module from the housing box



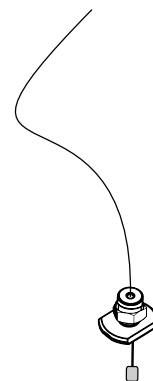
ACC.0003.0

alignment kit for housing boxes type A and B



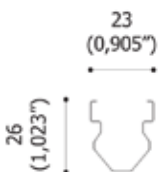
ACC.0028.0

safety steel wire for ceiling installation for preventing accidental fall



ACC.0074.0

fixing spring



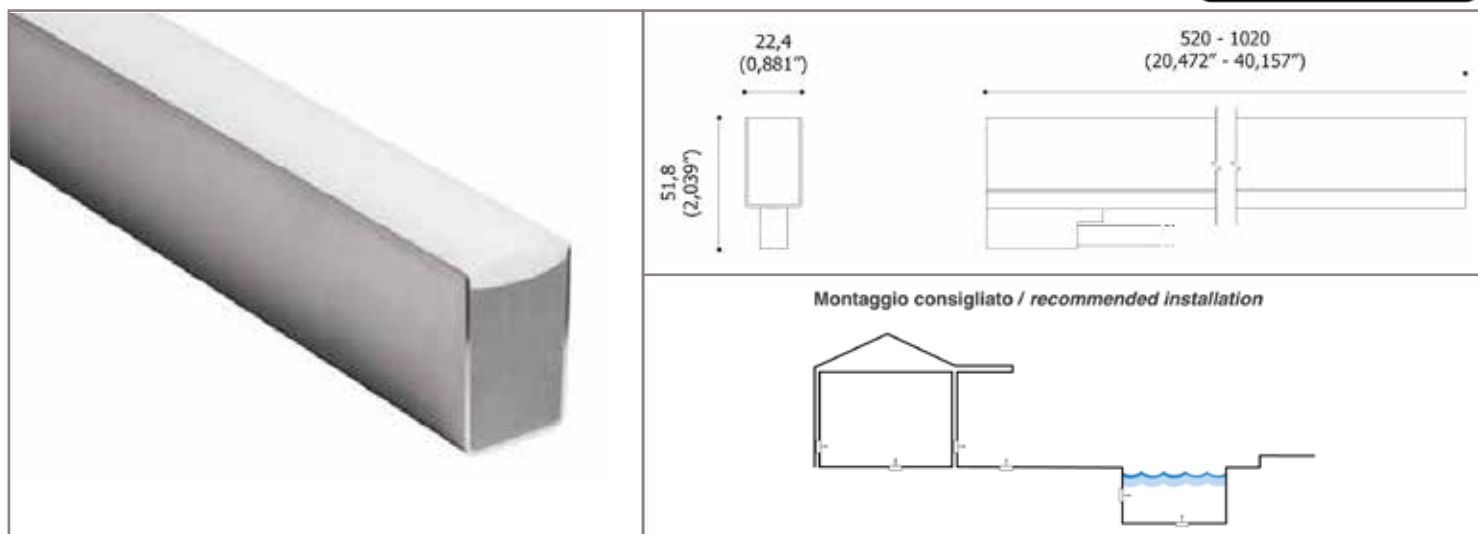
ALDABRA

PROFESSIONAL EXTERIOR LIGHTING

EK2 Monochromatic Stainless Steel

DATA-SHEET

ACCIAIO INOX
STAINLESS STEEL



PRODUCT DESCRIPTION:

Professional modular linear lighting system for signal lighting suitable for indoor and outdoor settings, permanent immersion down to 30 meters (98,42 ft).

Body finished stainless steel 316L with opaque and transparent resin. All the materials are suitable for use in swimming pools, fountains and with salt water. UV resistance of all materials.

TECHNICALS FEATURES:

Materials	Stainless steel 316L ; Resins
Finishes	Satin stainless steel
Power Supply	24 Vdc constant voltage
Power	12 W/m
Light Source	Mid-Power LED/SMD 140-180 lm/W LM 80 COMPLIANT
Pitch	20 mm (0,787")
Color Temperature	2700 K ; 3000 K ; 3300 K ; 3700 K ; 5200 K
Ra	> 80
Chromatic Selection	Mac-Adam 3-step
Lifetime	> 50000h (TM21 L80 B10 @ 50000h)
Optics	Transparent or Opal diffuser
Tc metal body	< 90 °C (194 °F)
Ta operating temperature	- 30 ÷ 50 °C (-22 ÷ 122 °F)
Ts surface temperature	≤ 65 °C (149 °F) 0 Vdc IN
Functions	On/Off ; dimmable
Cable	AWM style 20233 2x0,75mm ² (AWG18) Red;Black+1x0,5mm ² (AWG20) Violet L. 1 m (3,28 ft).
Weigth	1700 g/m (18,28 oz/ft)
Walk over	up to 500 Kg (1102,3 Lbs)
Static load resistance	2000 Kg (4409,2 Lbs)
Installations	Ground, Wall , recessed - immersion
Norms	60598-1 ; 60598-2 and its parts ; UL 676 ; CSA C22.2 No. 89-15 ; UL 2108 ; UL 1598/C250.-08



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

Specifications are subject to change without notice.

www.aldabra.it

ALDABRA

PROFESSIONAL EXTERIOR LIGHTING

EK1 Monochromatic Stainless Steel

DATA-SHEET

ACCIAIO INOX
STAINLESS STEEL

GENERAL FEATURES:

	power (W)	length mm (in)	pitch mm (in)
EK2.01.XXXXX.X	6	520 (20,472")	20 (0,787")
EK2.02.XXXXX.X	12	1020 (40,157")	20 (0,787")

OPTICAL FEATURES:

EK2.XX.TXXXX.X	Transparent diffuser 50°
EK2.XX.DXXXX.X	Opal diffuser 111°

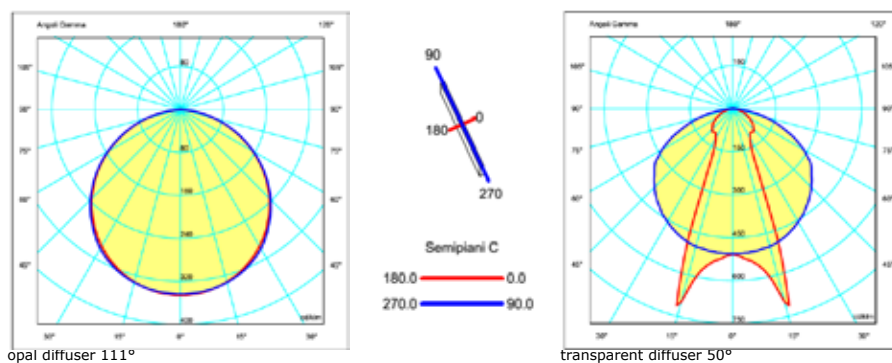
LIGHT FEATURES:

	Mid-Power LED	lm/m*	Ra	Chromatic selection
EK2.XX.X27XX.X	2700K warm white	202	>80	MacAdam 3-step
EK2.XX.X30XX.X	3000K warm white	202	>80	MacAdam 3-step
EK2.XX.X33XX.X	3300K warm white	202	>80	MacAdam 3-step
EK2.XX.X37XX.X	3700K neutral white	262	>80	MacAdam 3-step
EK2.XX.X52XX.X	5200K cool white	303	>80	MacAdam 3-step

*delivered luminous flux (opal)

FINISHES FEATURES:

EK2.XX.XXXS1.X	Satin stainless steel
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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 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.

ALDABRA

PROFESSIONAL EXTERIOR LIGHTING

EK2 Monochromatic Stainless Steel

DATA-SHEET

ACCIAIO INOX
STAINLESS STEEL

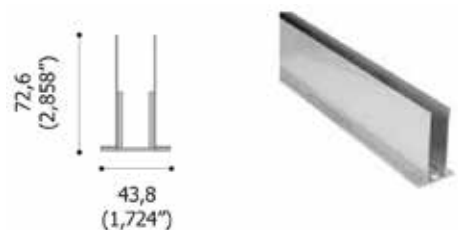
RECESSING BOXES:

Type A - stainless steel

CSF.0105.0

CSF.0106.0

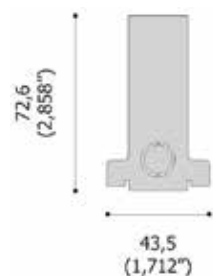
trimless recessing box 520 mm (20,472")
trimless recessing box 1020 mm (40,157")



ACCESSORIES:

ACC.0146.0

couple of end caps for stainless steel recessing box



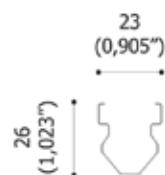
ACC.0019.0

tool for pulling out the module from the housing box



ACC.0074.0

fixing spring

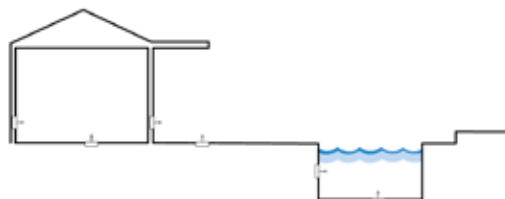


EK2 RGB Stainless steel DATA-SHEET

ACCIAIO INOX
STAINLESS STEEL



Montaggio consigliato / recommended installation



PRODUCT DESCRIPTION:

Professional modular linear lighting system for signal lighting suitable for indoor and outdoor settings, permanent immersion down to 30 meters (98,42 ft).

Body finished stainless steel 316L with opaque and transparent resin. All the materials are suitable for use in swimming pools, fountains and with salt water. UV resistance of all materials.

TECHNICALS FEATURES:

Materials	Stainless steel 316L ; Resins
Finishes	Satin stainless steel
Power Supply	24 Vdc constant voltage
Power	15 W/m
Light Source	Signal LED LM 80 COMPLIANT
Pitch	20 mm (0,787")
Dominant Wavelength	R=622nm, G=530nm, B=470nm
Lifetime	> 50000h (TM21 L80 B10 @ 50000h)
Optics	Transparent or Opal diffuser
Tc metal body	< 90 °C (194 °F)
Ta operating temperature	- 30 ÷ 50 °C (-22 ÷ 122 °F)
Ts surface temperature	≤ 65 °C (149 °F)
Functions	On/Off ; dimmable
Cable RGB	AWM style 20233 2x0,75mm ² (AWG18) Red;Black+3x0,5mm ² (AWG20) Red/black, Green/black, Blue/black L. 1 m (3,28 ft).
Weigth	1700 g/m (18,28 oz/ft)
Walk over	up to 500 Kg (1102,3 Lbs)
Static load resistance	2000 Kg (4409,2 Lbs)
Installations	Ground, Wall , recessed - immersion
Norms	60598-1 ; 60598-2 and its parts ; UL 676 ; CSA C22.2 No. 89-15 ; UL 2108 ; UL 1598/C250.-08



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

EK2 RGB Stainless steel

DATA-SHEET

ACCIAIO INOX
STAINLESS STEEL

GENERAL FEATURES:

	power (W)	length mm (in)	pitch mm (in)
EK2.01.XXXXX.X	8	520 (20,472")	20 (0,787")
EK2.02.XXXXX.X	15	1020 (40,157")	20 (0,787")

OPTICAL FEATURES:

EK2.XX.TXXXX.X	Transparent diffuser 50°
EK2.XX.DXXXX.X	Opal diffuser 111°

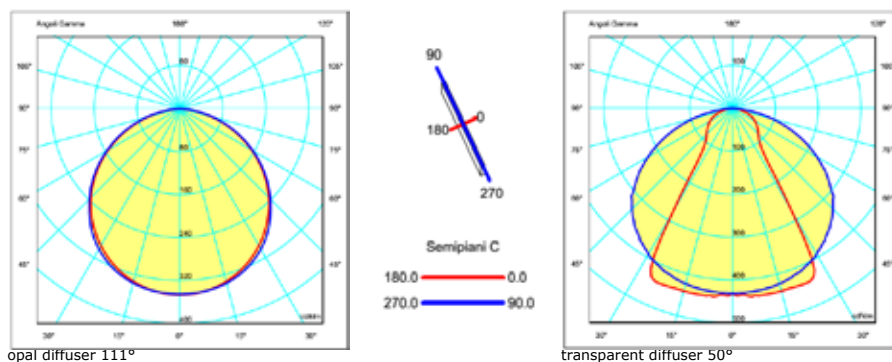
LIGHT FEATURES:

	Signal LED	lm/m*
EK2.XX.X90XX.X	R, G, B	123

*delivered luminous flux (opal)

FINISHES FEATURES:

EK2.XX.XXXS1.X	Satin stainless steel
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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 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.

EK2 RGB Stainless steel DATA-SHEET

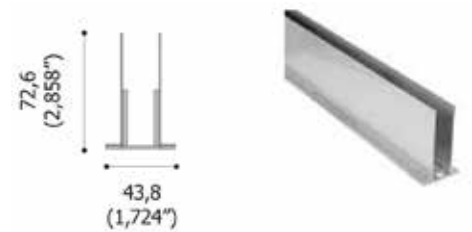
ACCIAIO INOX
STAINLESS STEEL

RECESSING BOXES:

Type A - stainless steel

CSF.0105.0
CSF.0106.0

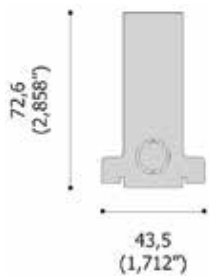
trimless recessing box 520 mm (20,472")
trimless recessing box 1020 mm (40,157")



ACCESSORIES:

ACC.0146.0

couple of end caps for stainless steel recessing box



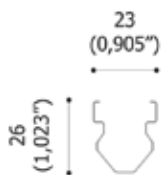
ACC.0019.0

tool for pulling out the module from the housing box

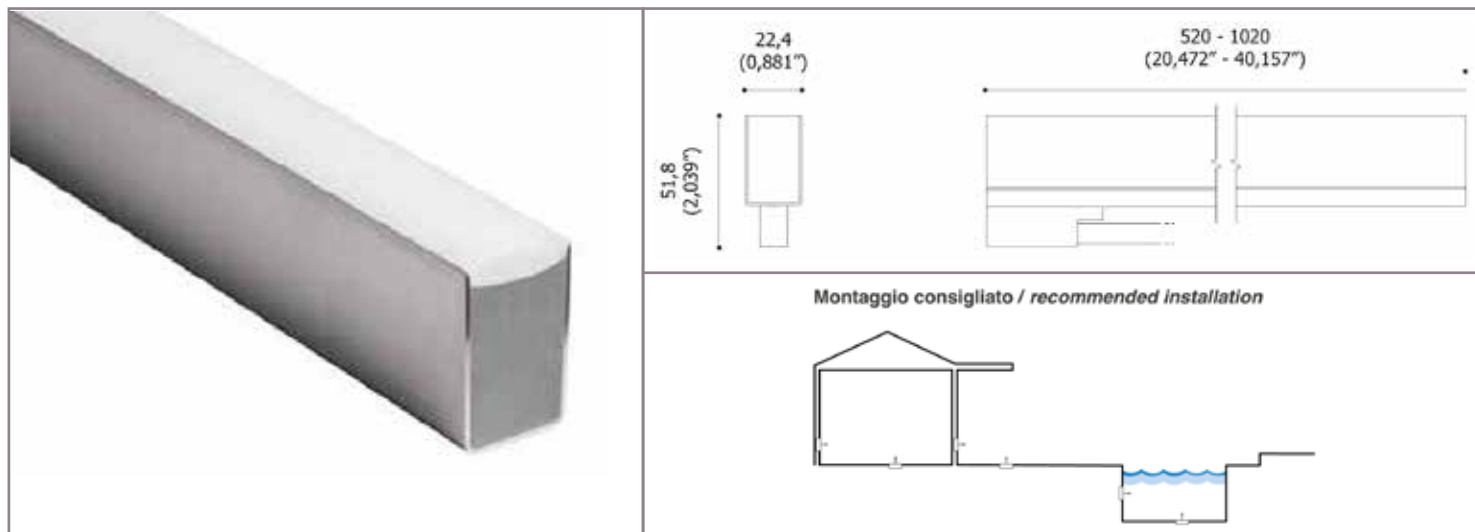


ACC.0074.0

fixing spring



EK2 Monochromatic Stainless Steel UL version DATA-SHEET



PRODUCT DESCRIPTION:

Professional modular linear lighting system for signal lighting suitable for indoor and outdoor settings, permanent immersion down to 30 meters (98,42 ft).

Body finished stainless steel 316L with opaque and transparent resin. All the materials are suitable for use in swimming pools, fountains and with salt water. UV resistance of all materials.

TECHNICALS FEATURES:

Materials	Stainless steel 316L ; Resins
Finishes	Satin stainless steel
Power Supply	24 Vdc constant voltage
Power	12 W/m
Light Source	Mid-Power LED/SMD 140-180 lm/W LM 80 COMPLIANT
Pitch	20 mm (0,787")
Color Temperature	2700 K ; 3000 K ; 3300 K ; 3700 K ; 5200 K
Ra	> 80
Chromatic Selection	Mac-Adam 3-step
Lifetime	> 50000h (TM21 L80 B10 @ 50000h)
Optics	Transparent or Opal diffuser
Tc metal body	< 90 °C (194 °F)
Ta operating temperature	- 30 ÷ 50 °C (-22 ÷ 122 °F)
Ts surface temperature	≤ 65 °C (149 °F) 0 Vdc IN
Functions	On/Off ; dimmable
Cable	AWM style 20233 2x0,75mm ² (AWG18) Red;Black+1x0,5mm ² (AWG20) Violet L. 5 m (16,40 ft).
Weigth	1700 g/m (18,28 oz/ft)
Walk over	up to 500 Kg (1102,3 Lbs)
Static load resistance	2000 Kg (4409,2 Lbs)
Installations	Ground, Wall , recessed - immersion
Norms	60598-1 ; 60598-2 and its parts ; UL 676 ; CSA C22.2 No. 89-15 ; UL 2108 ; UL 1598/C250.-08



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

Specifications are subject to change without notice.

EK2 Monochromatic Stainless Steel UL version DATA-SHEET

GENERAL FEATURES:

	power (W)	length mm (in)	pitch mm (in)
EK2.01.XXXXX.U	6	520 (20,472")	20 (0,787")
EK2.02.XXXXX.U	12	1020 (40,157")	20 (0,787")

OPTICAL FEATURES:

EK2.XX.TXXXX.U	Transparent diffuser 50°
EK2.XX.DXXXX.U	Opal diffuser 111°

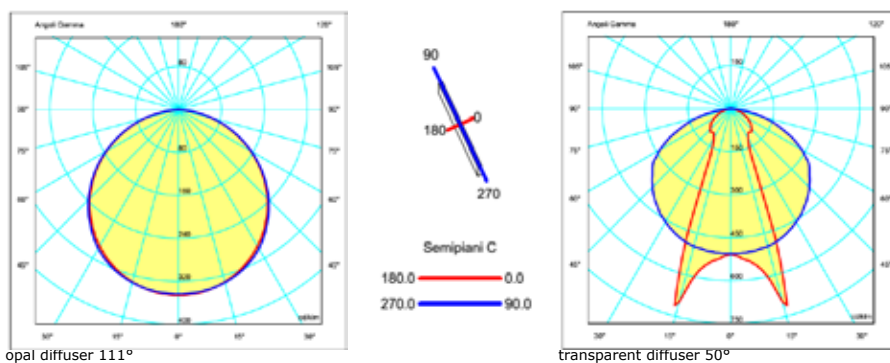
LIGHT FEATURES:

	Mid-Power LED	lm/m*	Ra	Chromatic selection
EK2.XX.X27XX.U	2700K warm white	202	>80	MacAdam 3-step
EK2.XX.X30XX.U	3000K warm white	202	>80	MacAdam 3-step
EK2.XX.X33XX.U	3300K warm white	202	>80	MacAdam 3-step
EK2.XX.X37XX.U	3700K neutral white	262	>80	MacAdam 3-step
EK2.XX.X52XX.U	5200K cool white	303	>80	MacAdam 3-step

*delivered luminous flux (opal)

FINISHES FEATURES:

EK2.XX.XXXS1.U	Satin stainless steel
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GENERAL INFORMATION:

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 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.

EK2 Monochromatic Stainless Steel UL version DATA-SHEET

RECESSING BOXES:

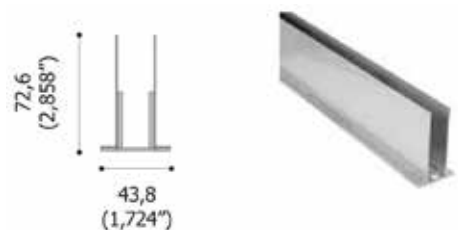
Type A - stainless steel

CSF.0105.0

trimless recessing box 520 mm (20,472")

CSF.0106.0

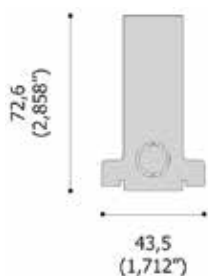
trimless recessing box 1020 mm (40,157")



ACCESSORIES:

ACC.0146.0

couple of end caps for stainless steel recessing box



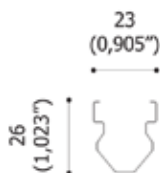
ACC.0019.0

tool for pulling out the module from the housing box



ACC.0074.0

fixing spring

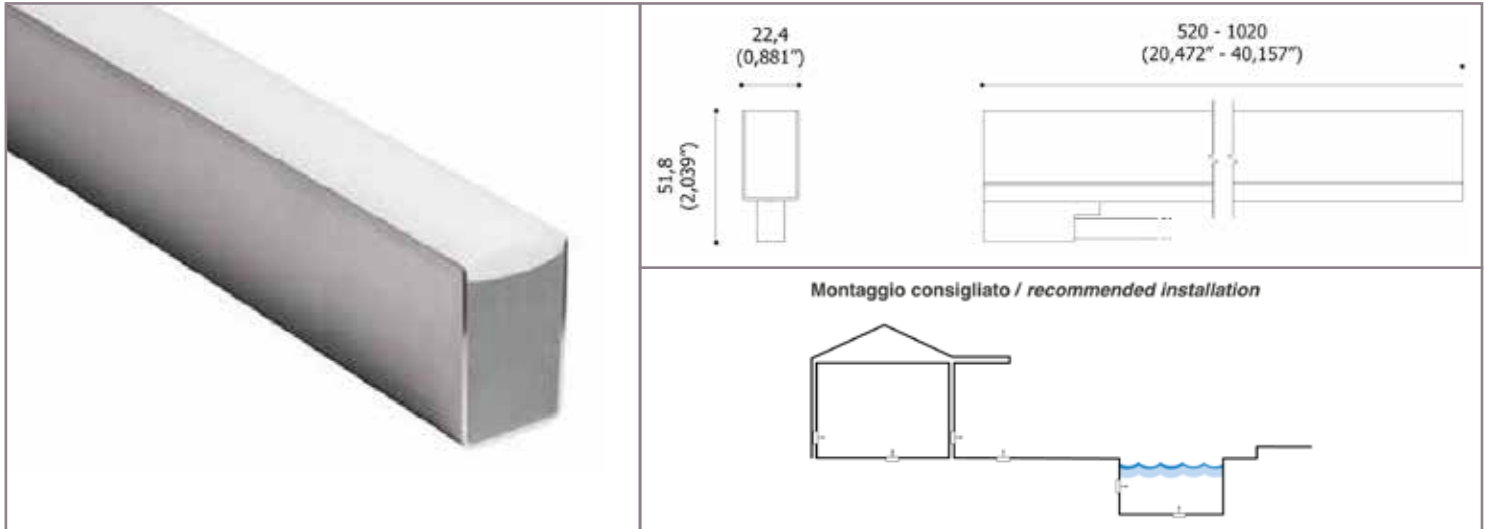


ALDABRA

PROFESSIONAL EXTERIOR LIGHTING

EK2 RGB Stainless steel UL version

DATA-SHEET



PRODUCT DESCRIPTION:

Professional modular linear lighting system for signal lighting suitable for indoor and outdoor settings, permanent immersion down to 30 meters (98,42 ft).

Body finished stainless steel 316L with opaque and transparent resin. All the materials are suitable for use in swimming pools, fountains and with salt water. UV resistance of all materials.

TECHNICALS FEATURES:

Materials	Stainless steel 316L ; Resins
Finishes	Satin stainless steel
Power Supply	24 Vdc constant voltage
Power	15 W/m
Light Source	Signal LED LM 80 COMPLIANT
Pitch	20 mm (0,787")
Dominant Wavelength	R=622nm, G=530nm, B=470nm
Lifetime	> 50000h (TM21 L80 B10 @ 50000h)
Optics	Transparent or Opal diffuser
Tc metal body	< 90 °C (194 °F)
Ta operating temperature	- 30 ÷ 50 °C (-22 ÷ 122 °F)
Ts surface temperature	≤ 65 °C (149 °F)
Functions	On/Off ; dimmable
Cable RGB	AWM style 20233 2x0,75mm ² (AWG18) Red;Black+3x0,5mm ² (AWG20) Red/black, Green/black, Blue/black L. 5 m (16,40 ft).
Weigth	1700 g/m (18,28 oz/ft)
Walk over	up to 500 Kg (1102,3 Lbs)
Static load resistance	2000 Kg (4409,2 Lbs)
Installations	Ground, Wall , recessed - immersion
Norms	60598-1 ; 60598-2 and its parts ; UL 676 ; CSA C22.2 No. 89-15 ; UL 2108 ; UL 1598/C250.-08



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

ALDABRA

PROFESSIONAL EXTERIOR LIGHTING

EK2 RGB Stainless steel UL version

DATA-SHEET

GENERAL FEATURES:

	power (W)	length mm (in)	pitch mm (in)
EK2.01.XXXXX.U	8	520 (20,472")	20 (0,787")
EK2.02.XXXXX.U	15	1020 (40,157")	20 (0,787")

OPTICAL FEATURES:

EK2.XX.TXXXX.U	Transparent diffuser 50°
EK2.XX.DXXXX.U	Opal diffuser 111°

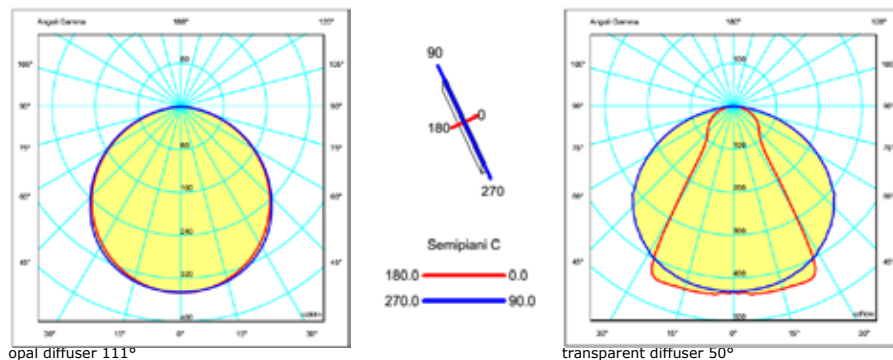
LIGHT FEATURES:

	Signal LED	lm/m*
EK2.XX.X90XX.U	R, G, B	123

*delivered luminous flux (opal)

FINISHES FEATURES:

EK2.XX.XXXS1.U	Satin stainless steel
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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 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.

ALDABRA

PROFESSIONAL EXTERIOR LIGHTING

EK2 RGB Stainless steel UL version

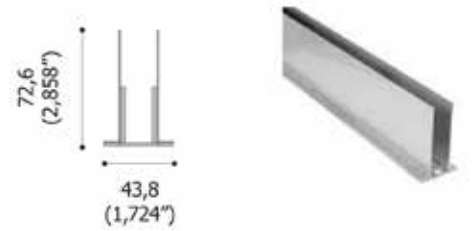
DATA-SHEET

RECESSING BOXES:

Type A - stainless steel

CSF.0105.0
CSF.0106.0

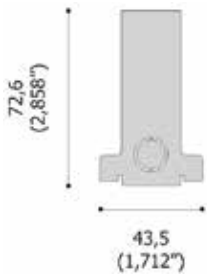
trimless recessing box 520 mm (20,472")
trimless recessing box 1020 mm (40,157")



ACCESSORIES:

ACC.0146.0

couple of end caps for stainless steel recessing box



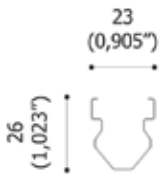
ACC.0019.0

tool for pulling out the module from the housing box



ACC.0074.0

fixing spring



Product code	Code	Release date	Product	Power	Supply	CCT	Optics	lux (lm) *l=25 **h	Fixture Flux (lm)
EK2.01.D27A1.0	EK2.01.D27A1.0	27/6	EK2	6W	24V	2700 K	Opal	415,00*	100,75
EK2.01.D30A1.0	EK2.01.D30A1.0	27/6	EK2	6W	24V	3000 K	Opal	415,00*	100,75
EK2.01.D33A1.0	EK2.01.D33A1.0	27/6	EK2	6W	24V	3300 K	Opal	415,00*	100,75
EK2.01.D37A1.0	EK2.01.D37A1.0	27/6	EK2	6W	24V	3700 K	Opal	539,50*	130,98
EK2.01.D52A1.0	EK2.01.D52A1.0	27/6	EK2	6W	24V	5200 K	Opal	622,50*	151,13
EK2.02.D27A1.0	EK2.02.D27A1.0	27/6	EK2	12W	24V	2700 K	Opal	830,00*	201,50
EK2.02.D30A1.0	EK2.02.D30A1.0	27/6	EK2	12W	24V	3000 K	Opal	830,00*	201,50
EK2.02.D33A1.0	EK2.02.D33A1.0	27/6	EK2	12W	24V	3300 K	Opal	830,00*	201,50
EK2.02.D37A1.0	EK2.02.D37A1.0	27/6	EK2	12W	24V	3700 K	Opal	1079,00*	261,96
EK2.02.D52A1.0	EK2.02.D52A1.0	27/6	EK2	12W	24V	5200 K	Opal	1245,00*	302,26
EK2.03.D27A1.0	EK2.03.D27A1.0	27/6	EK2	18W	24V	2700 K	Opal	1245,00*	302,25
EK2.03.D30A1.0	EK2.03.D30A1.0	27/6	EK2	18W	24V	3000 K	Opal	1245,00*	302,25
EK2.03.D33A1.0	EK2.03.D33A1.0	27/6	EK2	18W	24V	3300 K	Opal	1245,00*	302,25
EK2.03.D37A1.0	EK2.03.D37A1.0	27/6	EK2	18W	24V	3700 K	Opal	1618,50*	392,94
EK2.03.D52A1.0	EK2.03.D52A1.0	27/6	EK2	18W	24V	5200 K	Opal	1867,50*	453,39
EK2.04.D27A1.0	EK2.04.D27A1.0	27/6	EK2	24W	24V	2700 K	Opal	1860,00*	403,00
EK2.04.D30A1.0	EK2.04.D30A1.0	27/6	EK2	24W	24V	3000 K	Opal	1860,00*	403,00
EK2.04.D33A1.0	EK2.04.D33A1.0	27/6	EK2	24W	24V	3300 K	Opal	1860,00*	403,00
EK2.04.D37A1.0	EK2.04.D37A1.0	27/6	EK2	24W	24V	3700 K	Opal	2158,00*	523,92
EK2.04.D52A1.0	EK2.04.D52A1.0	27/6	EK2	24W	24V	5200 K	Opal	2490,00*	604,52
EK2.01.D90A1.0	EK2.01.D90A1.0	24/11	EK2	8W	24V	RGB	Opal	227,50*	61,01
EK2.01.D90A1.0 R	EK2.01.D90A1.0 R	24/11	EK2	8W	24V	RGB (Rosso)	Opal	58,25*	14,81
EK2.01.D90A1.0 G	EK2.01.D90A1.0 G	24/11	EK2	8W	24V	RGB (Verde)	Opal	125,50*	39,95
EK2.01.D90A1.0 B	EK2.01.D90A1.0 B	24/11	EK2	8W	24V	RGB (Blu)	Opal	43,75*	8,10
EK2.02.D90A1.0	EK2.02.D90A1.0	28/11	EK2	15W	24V	RGB	Opal	455,00*	122,02
EK2.02.D90A1.0 R	EK2.02.D90A1.0 R	28/11	EK2	15W	24V	RGB (Rosso)	Opal	116,50*	29,62
EK2.02.D90A1.0 G	EK2.02.D90A1.0 G	28/11	EK2	15W	24V	RGB (Verde)	Opal	251,00*	79,90
EK2.02.D90A1.0 B	EK2.02.D90A1.0 B	28/11	EK2	15W	24V	RGB (Blu)	Opal	87,50*	16,20
EK2.03.D90A1.0	EK2.03.D90A1.0	28/11	EK2	23W	24V	RGB	Opal	682,50*	183,03
EK2.03.D90A1.0 R	EK2.03.D90A1.0 R	28/11	EK2	23W	24V	RGB (Rosso)	Opal	174,75*	44,43
EK2.03.D90A1.0 G	EK2.03.D90A1.0 G	28/11	EK2	23W	24V	RGB (Verde)	Opal	376,50*	119,85
EK2.03.D90A1.0 B	EK2.03.D90A1.0 B	28/11	EK2	23W	24V	RGB (Blu)	Opal	131,25*	24,30
EK2.04.D90A1.0	EK2.04.D90A1.0	28/11	EK2	30W	24V	RGB	Opal	910,00*	244,04
EK2.04.D90A1.0 R	EK2.04.D90A1.0 R	28/11	EK2	30W	24V	RGB (Rosso)	Opal	233,00*	59,24
EK2.04.D90A1.0 G	EK2.04.D90A1.0 G	28/11	EK2	30W	24V	RGB (Verde)	Opal	502,00*	159,80
EK2.04.D90A1.0 B	EK2.04.D90A1.0 B	28/11	EK2	30W	24V	RGB (Blu)	Opal	175,00*	32,40
EK2.01.D92A1.0	EK2.01.D92A1.0	28/11	EK2	6W	24V	RGB MOVE	Opal	182,00*	48,81
EK2.01.D92A1.0 R	EK2.01.D92A1.0 R	28/11	EK2	6W	24V	SB MOVE (Rosso)	Opal	46,60*	11,85
EK2.01.D92A1.0 G	EK2.01.D92A1.0 G	28/11	EK2	6W	24V	SB MOVE (Verde)	Opal	100,40*	31,96
EK2.01.D92A1.0 B	EK2.01.D92A1.0 B	28/11	EK2	6W	24V	RGB MOVE (Blu)	Opal	35,00*	6,48
EK2.02.D92A1.0	EK2.02.D92A1.0	28/11	EK2	12W	24V	RGB MOVE	Opal	364,00*	97,62
EK2.02.D92A1.0 R	EK2.02.D92A1.0 R	28/11	EK2	12W	24V	SB MOVE (Rosso)	Opal	93,20*	23,70
EK2.02.D92A1.0 G	EK2.02.D92A1.0 G	28/11	EK2	12W	24V	SB MOVE (Verde)	Opal	200,80*	63,92
EK2.02.D92A1.0 B	EK2.02.D92A1.0 B	28/11	EK2	12W	24V	RGB MOVE (Blu)	Opal	70,00*	12,96
EK2.03.D92A1.0	EK2.03.D92A1.0	28/11	EK2	18W	24V	RGB MOVE	Opal	546,00*	146,42
EK2.03.D92A1.0 R	EK2.03.D92A1.0 R	28/11	EK2	18W	24V	SB MOVE (Rosso)	Opal	139,80*	35,54
EK2.03.D92A1.0 G	EK2.03.D92A1.0 G	28/11	EK2	18W	24V	SB MOVE (Verde)	Opal	301,20*	95,88
EK2.03.D92A1.0 B	EK2.03.D92A1.0 B	28/11	EK2	18W	24V	RGB MOVE (Blu)	Opal	105,00*	19,44
EK2.04.D92A1.0	EK2.04.D92A1.0	28/11	EK2	24W	24V	RGB MOVE	Opal	728,00*	195,23
EK2.04.D92A1.0 R	EK2.04.D92A1.0 R	28/11	EK2	24W	24V	SB MOVE (Rosso)	Opal	186,40*	47,39
EK2.04.D92A1.0 G	EK2.04.D92A1.0 G	28/11	EK2	24W	24V	SB MOVE (Verde)	Opal	401,60*	127,84
EK2.04.D92A1.0 B	EK2.04.D92A1.0 B	28/11	EK2	24W	24V	RGB MOVE (Blu)	Opal	140,00*	25,92
EK2.01.T27A1.0	EK2.01.T27A1.0	27/6	EK2	6W	24V	2700 K	Trasparent	415,00*	165,90
EK2.01.T30A1.0	EK2.01.T30A1.0	27/6	EK2	6W	24V	3000 K	Trasparent	415,00*	165,90
EK2.01.T33A1.0	EK2.01.T33A1.0	27/6	EK2	6W	24V	3300 K	Trasparent	415,00*	165,90
EK2.01.T37A1.0	EK2.01.T37A1.0	27/6	EK2	6W	24V	3700 K	Trasparent	539,50*	215,67
EK2.01.T52A1.0	EK2.01.T52A1.0	27/6	EK2	6W	24V	5200 K	Trasparent	622,50*	248,85
EK2.02.T27A1.0	EK2.02.T27A1.0	27/6	EK2	12W	24V	2700 K	Trasparent	830,00*	331,80
EK2.02.T30A1.0	EK2.02.T30A1.0	27/6	EK2	12W	24V	3000 K	Trasparent	830,00*	331,80
EK2.02.T33A1.0	EK2.02.T33A1.0	27/6	EK2	12W	24V	3300 K	Trasparent	830,00*	331,80
EK2.02.T37A1.0	EK2.02.T37A1.0	27/6	EK2	12W	24V	3700 K	Trasparent	1079,00*	431,34
EK2.02.T52A1.0	EK2.02.T52A1.0	27/6	EK2	12W	24V	5200 K	Trasparent	1245,00*	497,70
EK2.03.T27A1.0	EK2.03.T27A1.0	27/6	EK2	18W	24V	2700 K	Trasparent	1245,00*	497,70
EK2.03.T30A1.0	EK2.03.T30A1.0	27/6	EK2	18W	24V	3000 K	Trasparent	1245,00*	497,70
EK2.03.T33A1.0	EK2.03.T33A1.0	27/6	EK2	18W	24V	3300 K	Trasparent	1245,00*	497,70
EK2.03.T37A1.0	EK2.03.T37A1.0	27/6	EK2	18W	24V	3700 K	Trasparent	1618,50*	647,01
EK2.03.T52A1.0	EK2.03.T52A1.0	27/6	EK2	18W	24V	5200 K	Trasparent	1867,50*	746,55
EK2.04.T27A1.0	EK2.04.T27A1.0	27/6	EK2	24W	24V	2700 K	Trasparent	1860,00*	663,60
EK2.04.T30A1.0	EK2.04.T30A1.0	27/6	EK2	24W	24V	3000 K	Trasparent	1860,00*	663,60
EK2.04.T33A1.0	EK2.04.T33A1.0	27/6	EK2	24W	24V	3300 K	Trasparent	1860,00*	663,60
EK2.04.T37A1.0	EK2.04.T37A1.0	27/6	EK2	24W	24V	3700 K	Trasparent	2158,00*	862,68
EK2.04.T52A1.0	EK2.04.T52A1.0	27/6	EK2	24W	24V	5200 K	Trasparent	2490,00*	995,40
EK2.01.T90A1.0	EK2.01.T90A1.0	24/11	EK2	8W	24V	RGB	Trasparent	227,50*	113,67
EK2.01.T90A1.0 R	EK2.01.T90A1.0 R	23/11	EK2	8W	24V	RGB (Rosso)	Trasparent	58,25*	26,26
EK2.01.T90A1.0 G	EK2.01.T90A1.0 G	23/11	EK2	8W	24V	RGB (Verde)	Trasparent	125,50*	73,66
EK2.01.T90A1.0 B	EK2.01.T90A1.0 B	23/11	EK2	8W	24V	RGB (Blu)	Trasparent	43,75*	15,64
EK2.02.T90A1.0	EK2.02.T90A1.0	28/11	EK2	15W	24V	RGB	Trasparent	455,00*	227,34
EK2.02.T90A1.0 R	EK2.02.T90A1.0 R	28/11	EK2	15W	24V	RGB (Rosso)	Trasparent	116,50*	52,52
EK2.02.T90A1.0 G	EK2.02.T90A1.0 G	28/11	EK2	15W	24V	RGB (Verde)	Trasparent	251,00*	147,32
EK2.02.T90A1.0 B	EK2.02.T90A1.0 B	28/11	EK2	15W	24V	RGB (Blu)	Trasparent	87,50*	31,28
EK2.03.T90A1.0	EK2.03.T90A1.0	28/11	EK2	23W	24V	RGB	Trasparent	682,50*	341,01
EK2.03.T90A1.0 R	EK2.03.T90A1.0 R	28/11	EK2	23W	24V	RGB (Rosso)	Trasparent	174,75*	78,78

Product code	Code	Release date	Product	Power	Supply	CCT	Optics	lux (lm) *tj=25 **	Fixture Flux (lm)
EK2.03.T90A1.0	EK2.03.T90A1.0 G	28/11	EK2	23W	24V	RGB (Verde)	Trasparent	376,50*	220,98
EK2.03.T90A1.0	EK2.03.T90A1.0 B	28/11	EK2	23W	24V	RGB (Blu)	Trasparent	131,25*	46,92
EK2.04.T90A1.0	EK2.04.T90A1.0	28/11	EK2	30W	24V	RGB	Trasparent	910,00*	454,68
EK2.04.T90A1.0	EK2.04.T90A1.0 R	28/11	EK2	30W	24V	RGB (Rosso)	Trasparent	233,00*	105,04
EK2.04.T90A1.0	EK2.04.T90A1.0 G	28/11	EK2	30W	24V	RGB (Verde)	Trasparent	502,00*	294,64
EK2.04.T90A1.0	EK2.04.T90A1.0 B	28/11	EK2	30W	24V	RGB (Blu)	Trasparent	175,00*	62,56