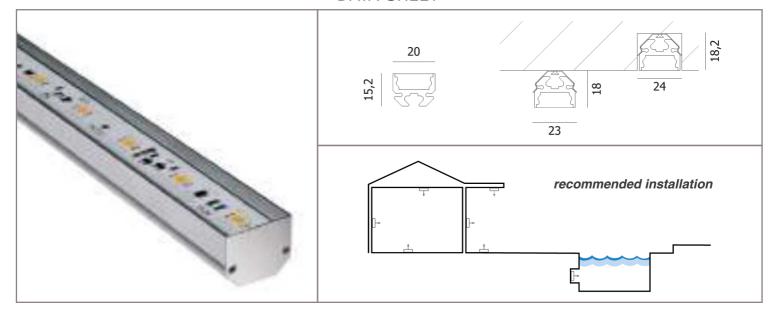


LF02 MONOCHROMATIC

DATA-SHEET



TECHNICALS FEATURES:

MaterialsResins ; aluminiumPower Supply24 Vdc constant voltage

Power 10 W (1020 mm); 20 W (2020 mm)

Luminous flux500 lm/mLight SourceMid Power LED

Pitch 8,3 mm

Colour Temperature2700 K ; 3700 KLifetime> 30000 h

Screen Transparent resin

Tc body $< 90 \, ^{\circ}\text{C}$ Ta operating temperature $- 20 \div 50 \, ^{\circ}\text{C}$ Ts surface temperature $\leq 65 \, ^{\circ}\text{C}$

Functions On/Off; dimmable

Cable AWM style 20233 2xAWG18 (0,75mm²) (Red;Black) Ø 5,2 mm L. 1 m.

Weigth 830 g/m

InstallationsSurface (wall, floor, ceiling)Norms60598-1 ; 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



LF02 MONOCHROMATIC

DATA-SHEET

GENERAL FEATURES:

	power (W)	length (mm)
LF02.01.XXXXXXX	10	1020
LF02.02.XXXXXXX	20	2020

OPTICAL FEATURES:

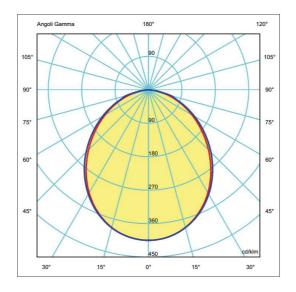
LF02.XX .T XXXX.X	Transparent resin
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LED FEATURES:

	Mid Power LED	
LF02.XX.X 27 XX.X	2700 K warm white	
LF02.XX.X 37 XX.X	3700 K neutral white	

FINISHES FEATURES:

LF02.XX.XXX**A1**.X Anodized aluminium



GENERAL INFORMATIONS:

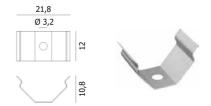
Kindly note that athmospheric agents (such as lightnings, etc) , electrostatics charges or disturbances on the installation not caused by Aldabra lighting fixtures and Led drivers indicated by Aldabra itself, may cause damages on the fixtures. It is necessary that the electrical installation where the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



ACCESSORIES:

ACC.0046.0

fixing spring

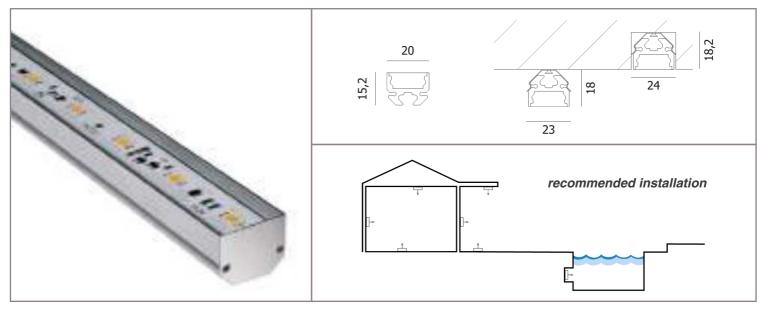






LF02 RGB

DATA-SHEET



TECHNICALS FEATURES:

Materials Resins; aluminium **Power Supply** 24 Vdc constant voltage

18 W (1020 mm); 36 W (2020 mm) **Power**

Light Source Signal LED RGB

Pitch 16,7 mm

Dominant Wavelength (nm) R=625, G=525, B=470

Lifetime > 30000 h

Screen Transparent resin

< 90 °C Tc body Ta operating temperature - 20 ÷ 50 °C Ts surface temperature ≤ 65 °C

Functions On/Off; dimmable

AWM style 20233 1xAWG18 (0,75mm²) (Red) + 3xAWG20 (0,5mm²) (R/b, G/b, B/b) Cable

Ø 6,5 mm L. 1 m.

Weigth 830 g/m

Installations Surface (ground, wall, ceiling) **Norms** 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



LF02 RGB

DATA-SHEET

GENERAL FEATURES:

	power (W)	length (mm)
LF02.01.XXXXXXX	18	1020
LF02.02.XXXXXXX	36	2020

OPTICAL FEATURES:

LF02.XX.**T**XXXX.X Transparent resin

LED FEATURES:

	Signal LED
LF02.XX.X 90 XX.X	R, G, B

FINISHES FEATURES:

LF02.XX.XXX**A1**.X Anodized aluminium

GENERAL INFORMATIONS:

Kindly note that athmospheric 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.



LF02 RGB DATA-SHEET

ACCESSORIES:

ACC.0046.0

fixing spring

