

FIBATEC LED RGB + W fiber projector

Article no. 48202082

Light.
For Generations.**Tender**

LED RGB + W fiber projector. Comprising: 1 x LED-RGB projector - 13.8 W LED multi-color (L 270 x W 155 x H 100 mm), including radio remote control, housing material: steel, housing color: black. Including lamp: 1 x LED 13.8 W multi-color RGB. Including 1,500 mm connection cable with Schuko plug. Including power supply unit for connection with the 230-V mains voltage, without fan (thus no noise generation). LED color control with radio remote control. Radio frequency: 869.5 MHz, transmission power (Ps) < 0 dBm, range (visual contact) :approximately 5 m. Direct color setting using the color selector wheel of the remote control: Brightness adjustment of static colors using a separate touch field. Adjustment of the color changing speed in the ongoing program. The projector can be switched on and off using the remote control. Material: Aluminium / Steel / Plastic, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) I, Voltage: 230V AC 50Hz, Power: 8 W, Colour temperature: 2.850 K, Light colour: RGBW, With control gear: Yes, Control: Wireless technology control.

Article data	
Article no.	48202082
GTIN	4251433944539
Series name	FIBATEC
Short description	LED RGB + W fiber projector
Material	Aluminium / Steel / Plastic
Colour	Black
Length	270 mm
Width	155 mm
Height	100 mm
Inner diameter of fibre holder	30 mm
Scope of delivery	Delivery incl. RGBW radio remote control
Weight	2.490 kg
Length of the connection line	1,500 mm

FIBATEC LED RGB + W fiber projector

Article no. 48202082

Light.
For Generations.

Lighting technology	
Light generator output	8 W
Colour temperature	2.850 K
Light colour	RGBW
Colour rendering	CRI > 90
Adjustable color temperature	No

Operating technology of the luminaire	
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Protection class	I
Degree of protection	IP20
Ambient temperature	0 up to 40 °C
Control	Wireless technology control
Length of the connection line	1,500 mm
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.
Rated life time L70/B50 at 25 °C	50,000 h
Radio range	5 m
Transmission frequency	869.5 MHz

Packing data	
Gross weight	2.9 kg
Length of packaging	300 mm
Packaging width	300 mm
Packaging height	180 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.

Required accessories	