

**FIBATEC LED RGB + W starry sky set**

Article no. 48221002

Light.  
For Generations.**Tender**

LED RGB + W starry sky set. Comprising: 1 x projector - 13.8 W Power-LED (L 270 x W 155 x H 100 mm), 1 x radio remote control, 1 x fiber bundle, customised, 200-component: 50 x Ø 1.0 mm, length = 1,000 mm, 50 x Ø 1.0 mm, length = 1,500 mm, 50 x Ø 1.0 mm, length = 2,000 mm, 50 x Ø 1.0 mm, length = 2,500 mm, 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, function scope: On / Off, white light selection key (ww / nw / w), RGB color change using a touch wheel, dimmer keys for red / green / blue, dimming of the set light color, option of selecting 10 different color programs. The set has been designed for an area of approximately 4-5 m<sup>2</sup>. Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) I, Voltage: 230V AC 50Hz, Power: 8 W, Light colour: RGBW, With control gear: Yes, Control: Wireless technology control.

Article data	
Article no.	48221002
GTIN	4251433944546
Series name	FIBATEC
Short description	LED RGB + W starry sky set
Inner diameter of fibre holder	30 mm
Scope of delivery	Delivery incl. RGBW radio remote control
Weight	3.530 kg
Length of the connection line	1,500 mm
Conformance	CE

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<b>Lighting technology</b>	
Light generator output	8 W
Colour temperature	RGB+W
Light colour	RGBW

<b>Operating technology of the luminaire</b>	
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.
Radio range	5 m
Transmission frequency	869.5 MHz

<b>Packing data</b>	
Gross weight	4.1 kg
Length of packaging	90 mm
Packaging width	55 mm
Packaging height	109 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>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.</p>