

FIBATEC LED fiber projector
Article no. 48201084



Tender	
LED fiber projector, black, Rectangular.Comprising: 1 x projector - 20 W LED (L 290 x W 105 x H 105 mm), housing material: steel, housing color: black. Including lamp: LED, light color: neutral-white (4000 K). Including 1,500 mm connection cable with Schuko plug. Including Converter for connection with the 230-V mains voltage, without fan (thus no noise generation) Material: Aluminium / Steel / Plastic, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) I, Current: 500 mA, Voltage: 230V AC 50Hz, Power: 20 W, Colour temperature: 4.000 K, Light colour: White, With control gear: Yes, Dimmable: No, Control: on/off.	

Article data	
Article no.	48201084
GTIN	4250047790587
Series name	FIBATEC
Short description	LED fiber projector
Material	Aluminium / Steel / Plastic
Colour	Black
Shape	Rectangular
Length	290 mm
Width	105 mm
Hight	105 mm
Inner diameter of fibre holder	30 mm
Weight	1.700 kg
Length of the connection line	1,500 mm
Conformance	CE

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Lighting technology	
Light generator output	20 W
Colour temperature	4.000 K
Light colour	White
Colour rendering	CRI > 80
Adjustable color temperature	No

Operating technology of the luminaire	
Voltage type	AC/DC
AC nominal voltage min	198 V
AC nominal voltage max	264 V
DC nominal voltage min	176 V
DC nominal voltage max	275 V
Current	500 mA
Frequency max	60 Hz
Frequency min	50 Hz
Lamp	LED
Protection class	I
Degree of protection	IP20
Ambient temperature	0 up to 40 °C
Dimmable	No
Control	on/off
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

Packing data	
Gross weight	2.11 kg
Length of packaging	300 mm
Packaging width	300 mm
Packaging height	180 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>

Optional accessories	
Article no.: 900000	
Fiber connector including assembly	
https://www.brumberg.com/fileadmin/products/Datenblatt_00900000_2021_DE.pdf	