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FIBATEC LED-RGB+W fiber projector DALI
Article no. 48253082

IP20 | 230V | DALI | ...

Tender
LED RGB+WW fiber projector DALI-DT8, black. Power: 8 W, Color temperature: 2,850 K, Type of dimming: DALI-DT8.

Article data	
Article no.	48253082
GTIN	4255752518525
Series name	FIBATEC
Short description	LED-RGB+W fiber projector DALI
Material	Aluminium / Steel / Plastic
Colour	black
Length	270 mm
Width	155 mm
Hight	100 mm
Inner diameter of fibre holder	30 mm
Scope of delivery	inkl. DALI-DT8 Steuerung
Weight	2.48 kg
Length of the connection line	1,500 mm
Conformance	CE, UKCA

Lighting technology	
Light generator output	8 W
Colour temperature	RGB+WW
Light colour	RGB-WW
Colour rendering	CRI > 90
Adjustable color temperature	No

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Operating technology of the luminaire	
Voltage type	AC/DC
AC nominal voltage min	90 V
AC nominal voltage max	264 V
DC nominal voltage min	176 V
DC nominal voltage max	280 V
Frequency max	60 Hz
Frequency min	50 Hz
Lamp	LED
Protection class	I
Degree of protection	IP20
Ambient temperature	0 to 40 °C
Dimmable	Yes
Control	DALI-DT8
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
Energy efficiency class	not required

Packing data	
Gross weight	2.908 kg
Length of packaging	300 mm
Packaging width	300 mm
Packaging hight	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.

Optional accessories
Article no.: 900000   Fiber connector including assembly   https://www.brumberg.com/fileadmin/products/Datenblatt_00900000_2021_DE.pdf
Article no.: 18252070   DALI-DT6 RGBW wall panel   Dimensions: 86 mm x 86 mm x 9 mm   https://www.brumberg.com/fileadmin/products/Datenblatt_18252070_2021_DE.pdf
Article no.: 18252080   DALI-DT6 RGBW wall panel   Dimensions: 86 mm x 86 mm x 9 mm

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which
are important in progressing. Product pictures are examples and can vary from the original. Subject to errors.
Date 08.10.2025 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/