

BF400-G3 -830-05

BASIC Flex G3 | LED modules for semi-professional applications



Product family features

- Energy saving low-power flexible LED strip
- Easy installation with track system
- Multi-cutable LED strip with CONNECT system
- Available in warm white and neutral white

Product family benefits

- Consistent white light: 3 SDCM
- Color rendering index R_a : 80
- IP66 protection, IP54 when cut and reconnected to OSRAM CONNECT systems
- Available with protection class IP20 or IP66
- Dimmable (with suitable DALI dimming methods)
- Lifetime: up to 20,000 h (temperature at max. t_c)

Areas of application

- Hospitality
- Cabinet lighting
- Signage
- Architecture lighting
- Wall integration



Product datasheet

Technical data

Electrical data

Nominal voltage	24.0 V
Type of current	DC
Rated wattage	22.80 W
Input voltage range	23...25 V
Accidental reverse input voltage protection up to	24 V

Photometrical data

Light color LED	White
Color rendering index Ra	>80
Light color (designation)	White

Dimensions & weight



Length	5000 mm
Product weight	85.00 g
Cable cross-section, input side	0.325 mm ²
Width	8.00 mm
Height	1.10 mm

Temperatures & operating conditions

Temperature range in operation at Tc point	-20...75 °C
Temperature range at storage	-30...80 °C

Capabilities

Dimmable	Yes
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Certificates & standards

Product datasheet

Standards	CE
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Logistical data

Commodity code	940540399000
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Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899594951	BF400-G3 -830-05	Shipping carton box 20	245 mm x 225 mm x 230 mm	12.68 dm ³	2615.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.