## Product datasheet



# BFP400-G3 -827-05

BASIC Flex Protect G3 | LED modules for semi-professional applications



#### Areas of application

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

### Product family benefits

- Consistent white light: 3 SDCM
- Color rendering index R<sub>a</sub>: 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.  $t_c$ )

#### Product family features

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



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### Technical data

### **Electrical data**

Nominal voltage	24.0 V
Type of current	DC
Rated wattage	22.80 W

#### Photometrical data

Color temperature	2700 К
Color rendering index Ra	>80

## **Dimensions & weight**

Length	5000 mm
Product weight	250.00 g
Width	10.0 mm
Height	4.00 mm

### Temperatures & operating conditions

Temperature range in operation at Tc point	-2075 °C		
Temperature range at storage	-3080 °C		

## Capabilities

Dimmable	Yes
With end piece	Yes
Self-adhesive	Yes

## **Certificates & standards**

Standards	Acc. to IEC 62471/Acc. to IEC 60598-1/Acc. to IEC
	62031/Acc. to EN 60529/Acc. to EN 55015/Acc. to IEC
	61547/CQC/ROHS/CB

## Product datasheet

## Logistical data

Commodity code 888888888888888888888888888888888888		888888888888		_	
Logistical Data					
Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899594999	BFP400-G3 -827-05	Shipping carton box 20	330 mm x 275 mm x 295 mm	26.77 dm <sup>3</sup>	6135.00 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.