

## VF300 -G3-827-06 discontinued

VALUE Flex 300 - discontinued | Linear LED modules for flexible and individualized lighting solutions



### Areas of application

- Hospitality
- Under-cabinet lighting
- Shelf lighting
- Decorative lighting

### Product family benefits

- Energy saving low-power flexible LED strip
- Pre-wired LED strip, simple and quick plug-and-play installation
- Easy mounting on many smooth surfaces thanks to self-adhesive tape at the back
- Easy installation with optional track system
- Easy to cut and reconnect to the reliable SLIMCONNECT system

### Product family features

- Available with light color: Warm White, Cool White
- Luminous flux: up to 310 lm/m
- High color consistency: 4 SDCM
- Self-cooling
- Beam angle per module: 120°
- Dimmable with suitable OPTOTRONIC control gears
- Type of protection: IP20



## Product datasheet

### Technical data

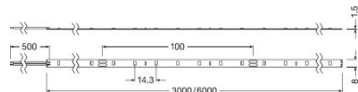
#### Electrical data

Nominal voltage	24.0 V
Type of current	DC
Rated wattage	12.00 W
Input voltage range	23...25 V
Accidental reverse input voltage protection up to	25 V

#### Photometrical data

Light color LED	White
Color rendering index Ra	>80
Luminous efficacy	140 lm/W
Light color (designation)	White

#### Dimensions & weight



Length	6000 mm
Product weight	380.00 g
Cable cross-section, input side	20AWG(0.519mm <sup>2</sup> ) mm <sup>2</sup>
Width	8.0 mm
Height	1.5 mm

#### Temperatures & operating conditions

Temperature range in operation at Tc point	-25...75 °C <sup>1)</sup>
Temperature range at storage	-30...85 °C

<sup>1)</sup> Exceeding the maximum ratings will reduce expected life time or destroy the LED strip.

#### Additional product data

## Product datasheet

<b>Product remark</b>	Modules perfectly matched to OSRAM OPTOTRONIC LED drivers (see relevant table)/For current photometric data and important safety, installation and application information (see <a href="http://www.osram.com/led-systems">www.osram.com/led-systems</a> )/All the technical parameters apply to the entire module. In view of the complex manufacturing process for light emitting diodes, the typical values given above for the technical LED parameters are merely statistical values that do not necessarily correspond to the actual technical parameters of an individual product; individual products may vary from the typical values
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### Capabilities

<b>Dimmable</b>	Yes
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### Certificates & standards

<b>Standards</b>	CE/Acc. to IEC 62471/Acc. to IEC 60598-1/Acc. to EN 60529/Acc. to EN 62031/Acc. to EN 55015/Acc. to EN 61547
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### Logistical data

<b>Commodity code</b>	940540399000
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### Equipment / Accessories

- SLIMCONNECT system FLEX IP54 connector
- Optional Track system
- ELEMENT LED drivers
- OPTOTRONIC LED drivers

### Download Data

File	
	User instruction VALUE Flex
	User instruction VALUE Flex combination with OSRAM LED drivers
	Certificates EAC Certificate
	Certificates Manufacturers Declaration for Value Flex Family
	Declarations of conformity EU Declaration of Conformity VF and VFP
	Eulumdat Eulumdat VF300-G3-827-03

## Product datasheet

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### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899527959	VF300 -G3-827-06 discontinued	Shipping carton box 10	250 mm x 235 mm x 293 mm	17.21 dm <sup>3</sup>	5147.00 g

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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.

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### Disclaimer

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