

# PRODUCT DATASHEET

## LEDVALUE HV FLEX 4.5W/840 220V

Value Flex High Voltage Strips G2 | IP65 Protected LED Strips for general applications

---

### Areas of application

- Cove lighting
- Backlighting
- Suitable for indoor applications



---

### Product benefits

- Energy saving thanks to high luminous efficacy
- Long lifetime

---

### Product features

- Mercury-free and RoHS compliant
- Color rendering index  $R_a$ : > 80
- Type of protection: IP65
- Lifetime: up to 20,000 h

---

## TECHNICAL DATA

### Electrical data

Nominal wattage	4.50 W
Construction wattage	4.50 W
Nominal wattage per meter	4,5 W
Nominal voltage	220 V
Nominal current	0.020 mA
Mains frequency	50/60 Hz
Surge capability (L-N)	1 kV
Operating frequency	50/60 Hz

### Photometrical data

Luminous efficacy	84 lm/W
Luminous flux per meter	380 lm
Color temperature	4000 K
Color rendering index Ra	> 80
Standard deviation of color matching	< 4 sdc <sub>m</sub>

### Dimensions & Weight

Length	50000.00 mm
Width	10.00 mm
Height	7.00 mm
Product weight	4500.00 g

### Colors & materials

Body material	Plastic
---------------	---------

### Temperatures & operating conditions

Ambient temperature range	-20...40 °C
---------------------------	-------------

### Capabilities

Dimmable	No
----------	----

### Certificates & Standards

Type of protection	IP65
--------------------	------

---

## Accessories Optional

Product image	Product name	EAN
		4058075743441
		4058075742826
		4058075742802
		4058075743533
		4058075743519

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075728233	Shipping box 1	337 mm x 337 mm x 165 mm	4785.00 g	18.74 dm <sup>3</sup>

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.