

# PRODUCT DATASHEET

## LEDVALUE HV FLEX 4.5W/865 220V

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

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### Areas of application

- Cove lighting
- Backlighting
- Suitable for indoor applications.



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### Product benefits

- Energy saving thanks to high luminous efficacy
- Long lifetime

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### 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                    | 6500 K   |
| Color rendering index Ra             | > 80     |
| Standard deviation of color matching | < 4 sdcm |

### 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                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075728196 | Shipping box<br>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.