**EN:** This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

# LED Strip Specifications

DESCRIPTION: Water proof soft LED Strip

MODEL NO: LED-WFLS-12V-1W8-3528T-60T-Pure White

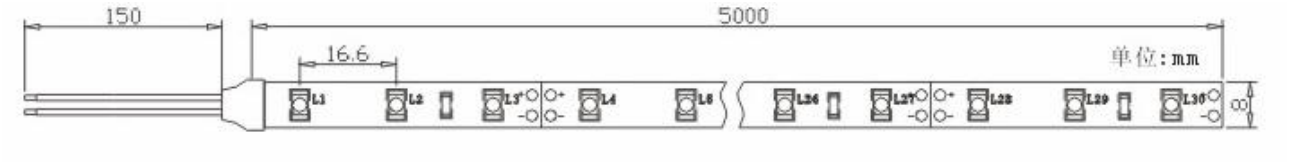
Features:

1. Standard Length: 5M/Roll
2. LED Quantity: 300pcs/Roll
3. Working voltage: DC12V
4. Adopt high brightness SMD 3528 LED

**1.** 实物图 **Picture of real product**



2. 平面尺寸图 **Dimension（mm）**




**3. LED Features**

| **Item** | **Parameter** |
|---|---|
| **LED Compound mode** | **3Cascade 20 Parallel** |
| **Minimum truncation size** | **50mm** |
| **Lamp bead (Center)spacing** | **16.6mm** |
| **LED Type** | **3528** |
| **LED Current** | **20MA** |
| **LED** Wavelengthλd（nm）Or Tc（k） | **6000-7500** |
| **LED COLOR** | **Pure white** |
| **LED Lumen** | **4LM** |

## 4. Technical Request

| NO. | Item | Units | Parameter range |
|---|---|---|---|
| 1 | working environment | ℃ | -25～45 |
| 2 | storage condition | ℃ | -20～50 |
| 3 | work frequency | Hz | |
| 4 | limited voltage | V | DC12±0.5V |
| 5 | Maximum current | A | 2A±10% |
| 6 | Maximum output power | W | 24W±10% |
| 7 | Grade of waterproof | | IP65 |
| 8 | Luminous Flux | LM | 1200LM ± 10% |

## 5. use manual

* Please read the specification first to make sure the using condition is fit.

*Please shut off the switch before connect the product, then turn on.

