

## Features

- No UV or IR light radiation
- RoHS compliant
- Easy Installation
- Long lifetime: 25000 hours (L70)
- Energy cost savings: over 60% compared to incandescent
- Solid-state: high-shock & high-vibration resistant, both electrical and mechanical
- Eco-friendly: no mercury, no lead content
- No hazardous emissions: no UV or IR radiation
- Constant light output: even lighting, non-halation



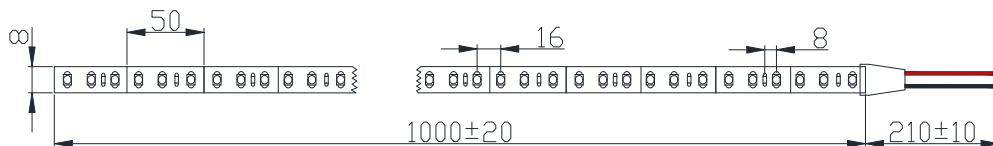
## Applications

- Advertisement signboard lighting
- Exhibition stand lighting
- Showcase lighting
- Jewelry lighting
- Club lighting
- Bar lighting
- Other lighting

## Specification

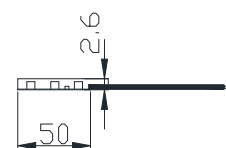
Input Voltage	12 VDC
Wattage	4.8 W/m
Operating Frequency	50 ... 60 Hz
Operating Temperature	-20 ... 50 °C
Storage Temperature	-30 ... 70 °C
Beam Angle	120 °
LED Type	3528
Wavelength	460 ... 470 nm
LED Colour	Blue
Number of LEDs	60
Waterproof Grade	IP54

## Drawing



### Notes:

1. All dimensions unit in mm
2. Tolerances is  $\pm 1$ mm unless otherwise noted.



**Art Nr.**  
**RND 135-00259**