

## Power Electronics & Systems, Inc.

## Silicon Light Strip

Model: PES120-277LED12V-60-Silicon

## **Features**



- 12V DC super bright LEDs
- Flexible water proof with silicon cover PCB Strip
- 4.8 watts per meter/ 24 watts per reel
- Self adhesive sticky backing for easy installation
- Expected life span is approximately 100,000 hours
- Low Power consumption
- Significant energy saving & reduction in electricity bills
- · Environmentally friendly emits light without heat
- Ideal for home and business lighting decorations
- 3 Years warranty

## **Specifications**

PES120-277LED12V-60-SILICON	
Model Number	PES120-277LED12V-60-Silicon
Power	24 Watts per reel (5M)
Output Voltage	12V DC
Input Voltage	120V AC
Frequency	50-60 Hz
Color Temperature	3000K-6000k
Luminous Flux	1500 LM per reel (5M)
Maximum Temperature	25° C
Number of LEDs	60 LEDs per reel (5M)
CRI	≥ 70
Lifespan	≥ 100,000 hrs
IP R	IP65 Coating housing, IP67 Silicon case cover, IP68 PVC+inside glue
Certification	UL/cUL, CE, RoHS, FCC
Dimensions	5000 mm(L) x 10 mm (W) OR 5M/Reel