12V WS2815 Pixel strip



Features/Application

- Decorative light bar and background
- Architectural lighting
- Interior lighting
- Customized lighting design

Optical Data

LED Type SMD 5050

LED Life Span >35,000Hrs

LED /Pixel Qty 100LED/m 100Pixel/m

IC Protocol WS2815

Luminous Flux 700LM/m

Color/CCT rgb

CRI >Ra80

Beam Angle 120°

Electrical Data

Input Voltage DC 12V

System Power Consumption Max 30.0W/m

Others

Ingress Protection IP20,IP65,IP67,IP68

Tape IP21/IP65 backing with 3M tape

Operating Temperature -20°C to +50°C

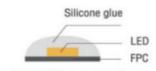
Operating Humidity 15-90%RH

PCB Size 12mm

Cutting Length 10mm/0.393 inch

Packaging 5m/Roll or custom length

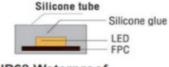




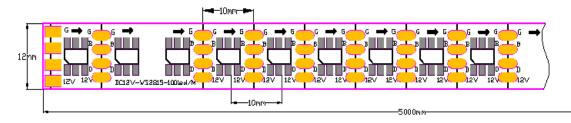
IP65 Waterproof

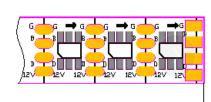


IP67 Waterproof



IP68 Waterproof





Physical Dimensions

Disclaimer: Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.