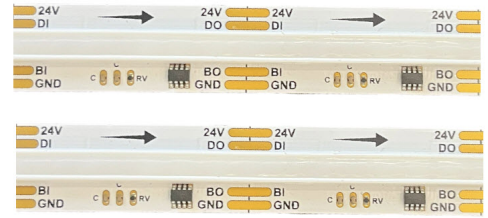


Digital COB led strips-Surrounding light

Features&Application

- Break-Point signal continuously
- The led circuit adopt COB technology
- Surrounding light baffle design
- Low Energy High brightness
- Edge Decorative lighting
- Scenic Highlights



Technical data

- LED Type COB Encapsulation
- LED Life Span 50000hours
- Chips Per meter 768Chips/m
- Pixel per meter 32Pixel/m
- SPI Protocol GE1603R
- **Special Function Break point signal resume**
- Input Voltage 24V DC
- Power consumption Max 19W/m
- Emitting Color RGB
- PCB Thickness 2oz
- PCB Width 12mm
- PCB Color white
- Optional IP Rating IP20/IP65/IP67/IP68
- Cutting Unit length 31.25mm/1.23"
- lead wire JST SM Connector
- Standard length 5M/Reel

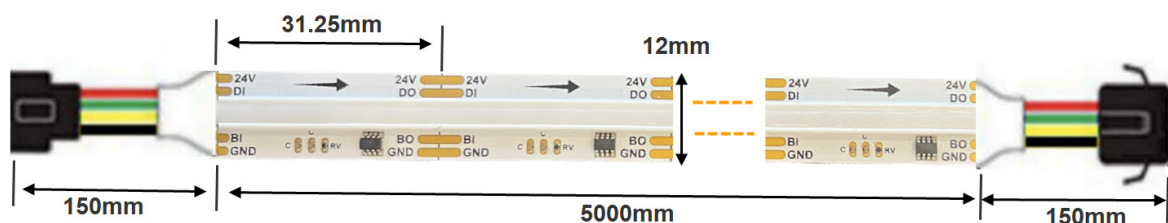
GE1603R Protocol spec:
Data Format 24bit: R7-0,G7-0,B7-0
Color order: RGB
Timing(TH+TL≥1.25μs)
T0H=0.20-0.35μs , T1H=0.55-1.0μs
T0L=0.6-1.5μs , T1L=0.3-1.5μs
Trst low level time > 350μs
Compatible with SK6812 Protocol

Different IP Rating(W*H) size	
IP20	12mm*2.0mm
IP65	12mm*2.5mm
IP67	14mm*4.0mm
IP68	14.5mm*15mm

Luminous Data

Red: 180Lm/m Green:360Lm/m Blue:120Lm/m

Physical Dimensions



Disclaimer : Greeled Subject to change without no excepted. Always make sure to use the most recent release.