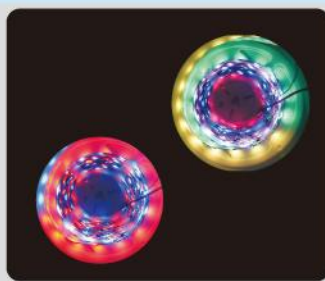# LED

Digital RGB Flex Strip

Blueview
Electronics-optic
Technology Co., Ltd

Digital RGB Flex Strip

Part No.:BV-Flex-Dot-48-RGB

✧Cuttable each three LEDs

✧12VDC

✧Color change LED by LED

FC   CE   RoHS   ISA

| Part NO.: |

BV-Flex-Dot-48-RGB

- Color：RGB
- LED quantity: 48 LEDs/m
- Change color LED by LED
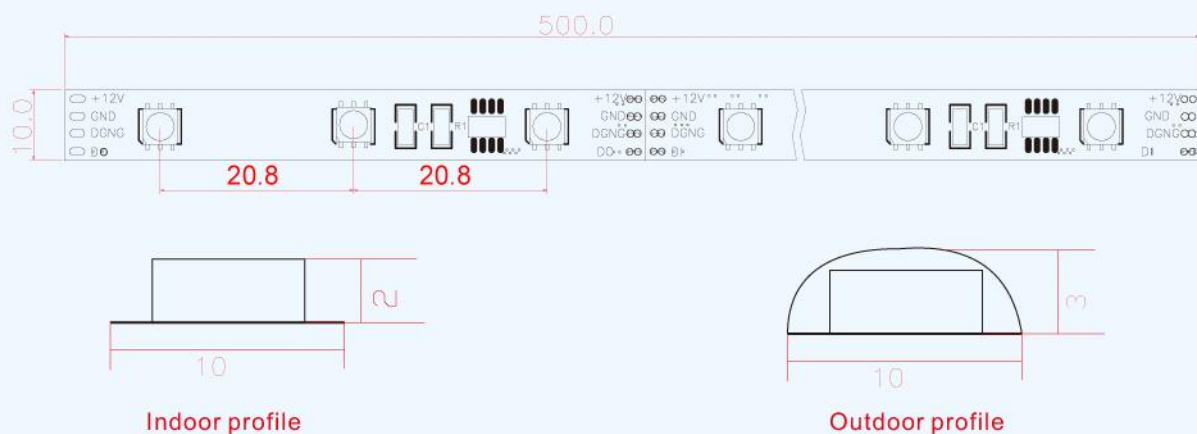- Flexible strip
- Blueview

| Application: |

- Outdoor illuminating letter
- Outdoor light box
- Outdoor advertising sign
- Outdoor architectural decoration
- Other lighting projects

| Features: |

- Dynamic color chasing,sequencing,changing and also static color modes available on Blueview's controller
- 12V DC input both indoor and outdoor available
- Maximum gray scale could be 256*256*256
- Standard length: 5m per reel
- Each three LEDs can be cut
- LED can be individually controlled

| Structure Dimensions: |

500.0

10.0

20.8   20.8

+12V
GND
DGNG
DI

2

10

Indoor profile

3

10

Outdoor profile

Notes: 1. All dimension units are millimeters.

2. All dimension tolerance is ±1mm unless otherwise noted

Technical Parameter:（TA=25℃）

Part No.	Color		Operating Voltage（V）	Current （A）	Wattage （W）	Peak Wavelength （nm）	View Angle	Size （mm）	LED Qty
BV-Flex-Dot-48-RGB	■	Red	12	≤0.24		626			
	■	Green	12	≤0.24		525			
	■	Blue	12	≤0.24		470			
	RGB			≤0.72	≤11.52		100°	1000*10	48

Packing:

Quantity：5m/roll

Size：24×21.5（cm）