NEO-FLEX RGBW LED STRIP LIGHT

Model: FC84M50-5M-24V-RGBW

HUEDA LED
www.huedaled.com



24V DC Power | 5.6 WATTS FOOT | LM80

UV Protected | VIEW ANGLE 200° | Solvents Resistant

Salt Water Resistant | Temporary immersion protection | 3 Years Limited Manufacturer Warranty

c UL us LISTED
use only with **Class 2 Type** power units

STATIC ELECTRICITY CAN DAMAGE PRODUCT

FEATURES

- Color changing RGBW Neo-Flex lighting
- Fabricated with Eco-friendly, UV-resistant silicone material
- V-2 flame retardant
- Cut marks at each 3.26 inch
- Lateral bend flexible Neon LED light
- 30mm (1.18") max. bending
- Dust and water resistant
- IP67 rated for outdoor use

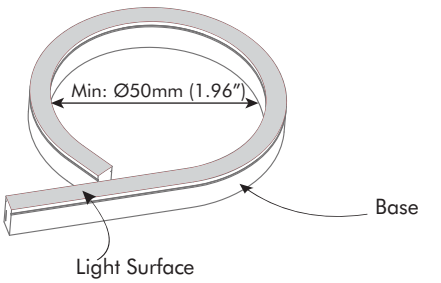
RGBW LED CHIP

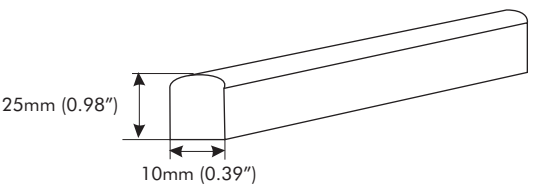
R	Lumens: 7.9 lm/ft
G	Lumens: 15.8 lm/ft
B	Lumens: 3.96 lm/ft
W	Lumens: 52.7 lm/ft (3000K)

APPLICATIONS

- Sign lighting
- Corporate showrooms signs, exhibition sign displays
- Indoor/Outdoor decoration lighting

BEND RADIUS





SPECIFICATIONS

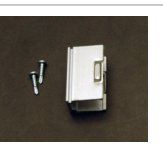
Roll Size	5 Meters (16.4 Feet)
Input Voltage	24 VDC (regulated/Class 2), (3.8 Amps/Roll)
Watt Foot	5.6
LED Qty	84 pcs/Meter (39.37")
Dimensions	5,000(L) x 10(W) x 25(H)mm (16.4' x 0.39" x 0.98")
Max Length	5 Meters (16.4 Feet)
View Angle	200°
Cut Mark	83.3mm (3.27")
Bend Radius	1.96 inches (50mm) Max, one flat plane
IP Rating	IP67
Installation	Bracket, Aluminum Channel
Operating Temperature	-25°C ~ +45°C (-13°F ~ 113°F)

ACCESSORIES


HUEDA Master Controller

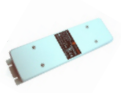

DMX Decoder (H-2102B(W))


Aluminum channel (N24-ACL)


Mounting Clips (N24-ACS)


Silicone end cap (N24-ECS)

POWER SUPPLIES


XLD200B-224V-FC
24VDC Class 2 Power Supply)


MD-024-288VTD52JV2
24VDC Class 2 Power Supply)

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