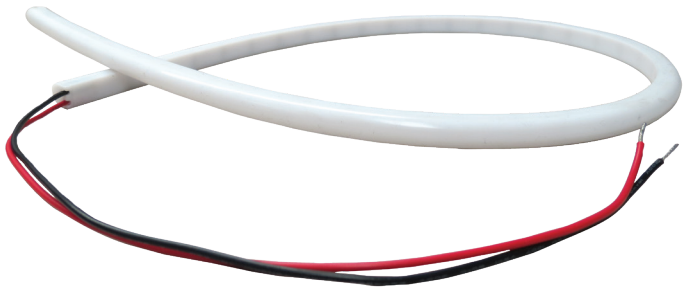
Luna™ Diffused Flexible LED Light



Features

- Neon lighting-like illumination gives off a soft and appealing output, great for applications where spot-free illumination is required.
- Clear silicone option available for areas where high light output is needed
- Standard IP66 rated for damp and wet locations, IP67 available upon request
- Decorative stainless steel or white plastic end caps available for a more finished look
- RGB(W) and addressable options provide endless possibilities and color control allowing for multiple colors to be on at the same time

Specification Guide

Sample Part #: RNLL1206-20012-10-GA

Base Part #
Voltage
Color Temperature
Light Length
Wire Length
Special Character

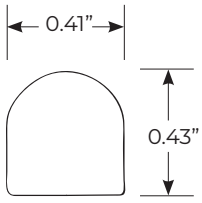
Base Part #	Voltage	Color Temp.	Light Length	Wire Length	Special Character
RNLL	12 - 12V	30 - 3000K 63 - 6300K BL - Blue AM - Amber 02 - Amber/ White 03 - Blue/ White 04 - Red/ White 05 - Red/ Blue 07 - Red/ Amber 06 - RGB RW - RGBW AR - Addressable	200 - 200” 197 - 197” (RGBW)	12 - 12”	10-K - Clear Silicone* 08 - Ultra Thin 8mm* 10-31 - Rear Exit* 10-GA - 10mm RGB 17 - 17mm RGBW 10 - Addressable

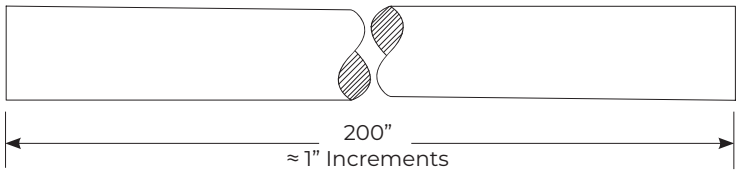
* Available only in single color

Note: Light cannot be field cut, contact sales for information on custom lengths

Product Details

	Single Color	RGB	RGBW
Housing Material	Diffused Silicone		
Voltage	10-14V DC		
Wattage	2.3 W/Ft	6.1 W/Ft Address: 2.4 W/Ft	5.3 W/Ft
Current	0.2 A/Ft	0.5 A/Ft Address: 0.2 A/Ft	0.4 A/Ft
Lumens	161 LM/Ft Clr: 390 LM/Ft	107 LM/Ft 60 LM/Ft	120 LM/Ft
Color Temp.	3000K, 6300K, Blue, Amber or Red	RGB	RGBW
Wire Gauge	18 AWG	22 AWG Address: 18 AWG	24 AWG
IP Rating	IP66 or IP67	IP66 or IP67	IP66
UV Stable	Yes		





3030 Corporate Grove Dr.
Hudsonville, MI 49426
Phone: 616.396.1355
itc-us.com

Accessory Specification

Description	Part #
RGB Channel	
Aluminum Straight Mount Track Without Tape	RNLL-1-72
Aluminum Straight Mount Track With Tape	RNLL-1T-72
Aluminum 45° Mount Track Without Tape	RNLL-2-72-CL
Aluminum 45° Mount Track With Tape	RNLL-2T-72
Black Plastic Straight Mount Track Without Tape	RBLL-2
Black Plastic Straight Mount Track With Tape	RBLL-1
White Plastic Straight Mount Track Without Tape	RBLL10-KS
White Plastic Straight Mount Track With Tape	RBLL10-KT
RGBW Channel	
Black Plastic Adhesive Mount	RNLL17-6T
Aluminum Screw Mount	RNLL17-3S
Aluminum Adhesive Mount	RNLL17-7T
Clear Plastic Adhesive Mount	RNLL17-8T

White Plastic

Black Plastic

Aluminum

Description	Part #
IP67 Wire End Cap	440-00335
IP67 Finished End Cap	440-00336
Decorative Stainless Steel End Cap Kit	RNLL-SS-CAP
Decorative White Plastic End Cap (For use in wood and fiberglass only)	810-00247

3030 Corporate Grove Dr.
Hudsonville, MI 49426
Phone: 616.396.1355
itc-us.com