

# Elara™

## Sealed Flexible LED Light

### Features

- Available in red, blue, warm white, and cool white.
- 18', 20', and 22' rolls. Custom lengths also available.
- 50,000 hours of estimated life
- Easy to install channel with staples, screws, or adhesive backing tape.
- Uses 3M 4926 VHB conformable acrylic foam tape\*
- IP66 rated for damp and wet locations
- Maximum tape light length = 22' (670cm)

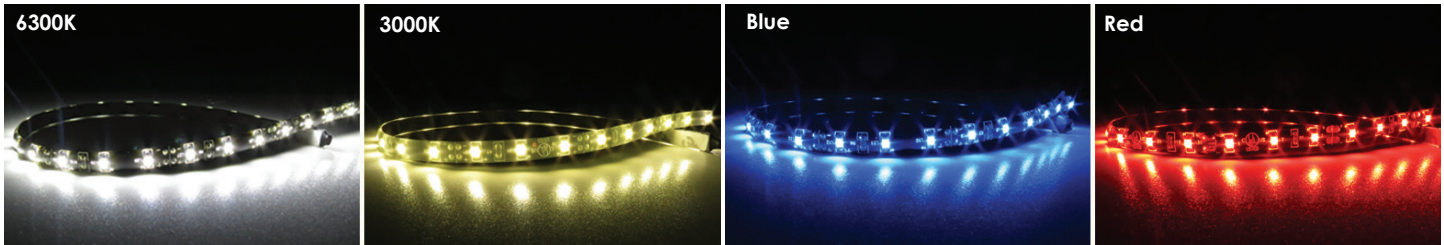
\*For more information on tape and specific applications please contact ITC for 3M 4926 data sheet.

### Specification Guide

#### Sample Part #: RBLL1263-550

Flex Light Type .....  
 Voltage .....  
 Color Option .....  
 Roll Length .....

Elara Flex Light Specification			
Flex Light Type	Voltage	Color Option	Roll Length
RBLL	12 - 12V 24 - 24V	30 - 3000K 63 - 6300K BL - Blue* RD - Red*	550 - 550 cm* 610 - 610 cm* 670 - 670 cm
*only available for 12V version **Custom Lengths Available			



### Product Details

Housing Material	Silicone 94V0	
Total Wattage	2 Watts/Ft (6.5 Watts/Meter)	1.2 Watts/Ft (3.9 Watts/Meter)
Voltage	12V DC	24V DC
Current	.12 Amp/Ft (.54 Amp/Meter)	0.1 Amp/Ft (0.3 Amp/Meter)
Lumen Output	90 Lm/ft (295 Lm/Meter)	116 Lm/ft (380 Lm/Meter)
LED Color	3000K, 6300K, Red* & Blue*	
Cut Line Increment	1.97" (5 cm)	3.9" (10 cm)
Available Lengths	18' (550cm) or 20' (610cm) Custom Lengths Available	22' (670cm)
Wire Size	18 AWG	
LED Count	18 per foot	
Beam Angle	120°	
IP Rating	IP66 Sealed	

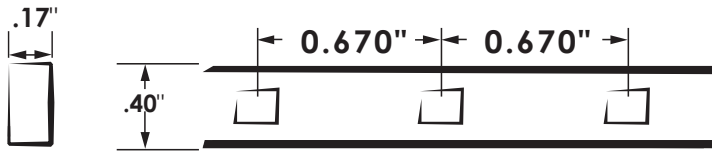


## Mounting Channel

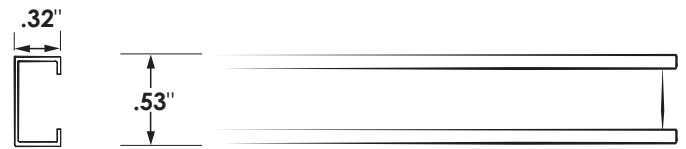
Housing Material	ABS FR15V
Profile Dimensions	.53" x .32"
Tape Backing	3M 4926



## Product Dimensions



Elara



Mounting Channel