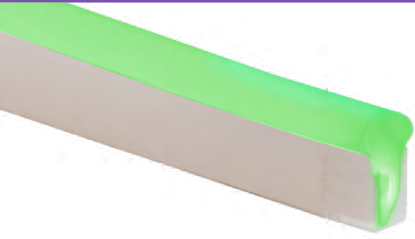


FLEX-ROUND

FLEX Light: RGB



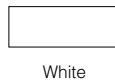
The FLEX series is ideal for spaces where the light will be in direct view. As the name implies, these LED lights are flexible and can be easily molded into different curvatures. The housing and the lens allow for a perfect monochromatic light source with no hot spots. All of Q-Tran's FLEX series fixtures are made with high-quality SMD LED chips, are UV and flame resistant and are extremely energy-efficient.

The FLEX Round RGB is a color changing light which is controlled by either a Q-Tran supplied DMX controller or one provided by a third party.

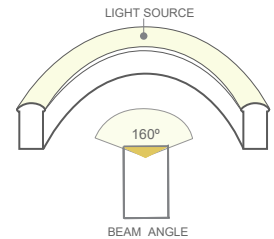
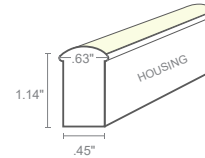
Technical Information

CCT	Lumen/ft	Wavelength
Red	29	630
Green	64	521
Blue	15	465

Housing Color



Dimensions



Side bend
4.72" bending radius

Part Number Builder

Product	Series	CCT	Watts/ft	Connector In	Connector In Orientation	Connector In Wire Length	Connector Out	Connector Out Orientation	Connector Out Wire Length	Illuminated Length (in)
FLR-RGB		RGB	3.6							
FLR-RGB FLEX Round RGB Voltage: 24 VDC	P - PVC S - Silicone P - PVC	RGB	3.6 Up to 43 lm/ft in green	IM Injected-Molded	FC BC SCL SCR MT* JC* SM (PVC only)	1' 3' 10'	IM Injected-Molded	FC BC SCL SCR EC MT JC SM (PVC only)	1' 3' 10' N/A	3.94" increments Nominal max length: 19'
				DIM Dual Injected-Molded PVC only	FC BC SCL SCR MT* JC*		DIM Dual Injected-Molded PVC only	FC BC SCL SCR EC MT JC		
				SN Snap	FC BC SCL SCR		SN Snap	FC EC MT JC		
				SL Sleeve	FC		SL Sleeve	FC EC MT JC		

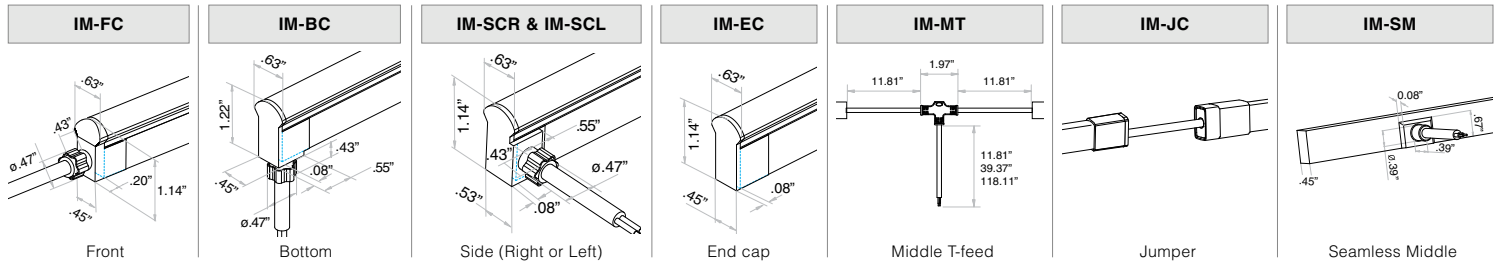
- Product length = illuminated length + connector length
- For factory assembled connector information, see page 2
- For DIY connector information, see page 3
- For compatible power supplies, see page 3
- For extrusion options, see page 4 (sold separately)
- *Used in conjunction with Connector/Orientation Out

- 1 year warranty on DIY connectors
- 2 year warranty on PVC
- 5 year warranty on silicone
- Impact rating of IK08
- IP67 rated when ordered with IP67 connectors
- Ambient temperature: -4°F to +113°F
- UV & Flame resistant construction
- No diode imaging
- PVC - standard
- Silicone - best for outdoor applications

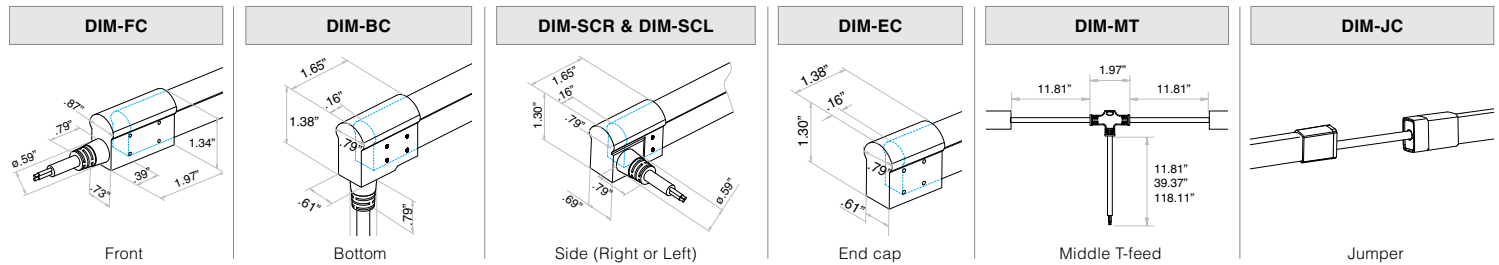


Injected Molded Connectors - IP67 & IP68

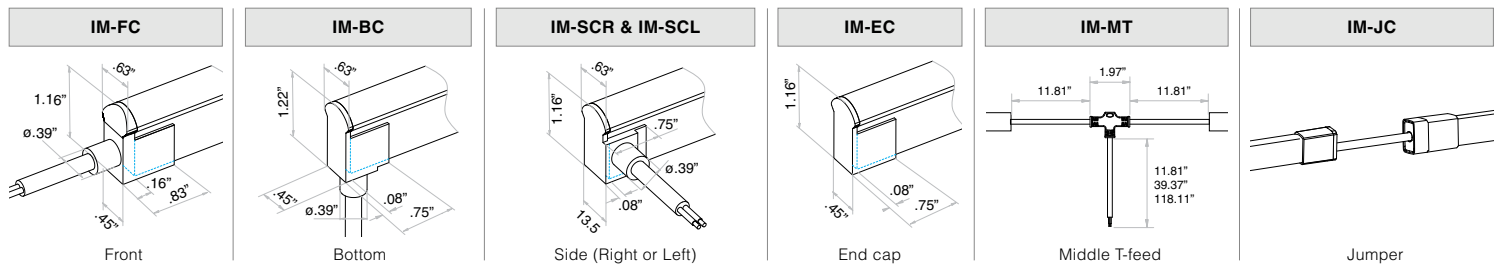
INJECTED-MOLDED CONNECTOR - IP67 | PVC



DUAL INJECTED-MOLDED CONNECTOR - IP68 | PVC



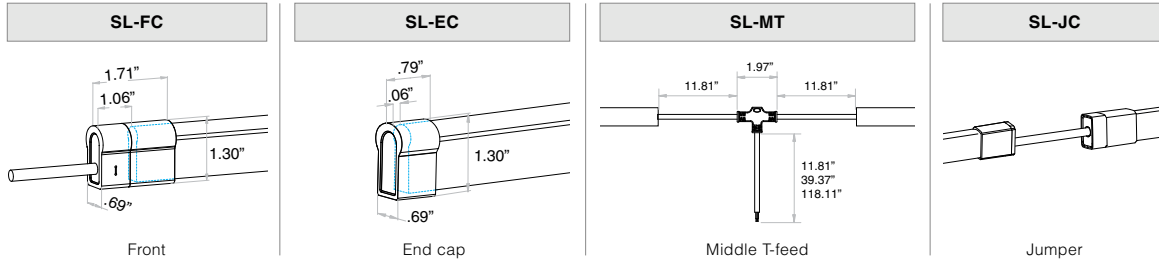
INJECTED-MOLDED CONNECTOR - IP68 | SILICONE



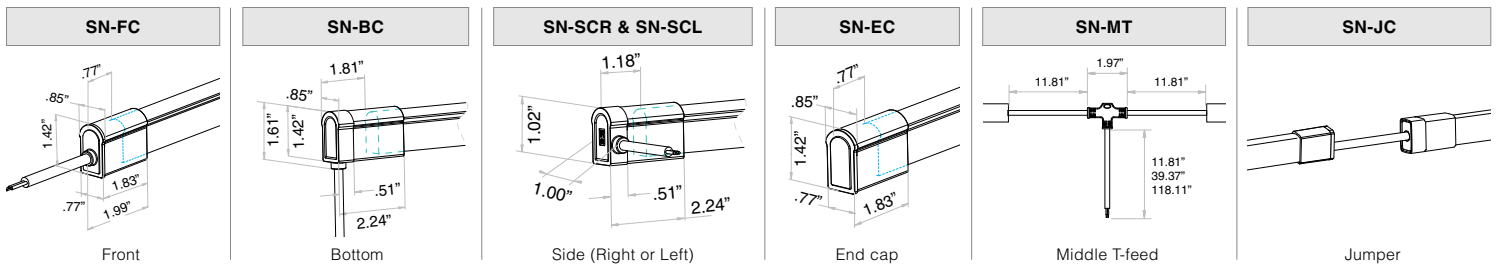
DIY Connectors - IP40 & IP67

NOTE: When specifying non-injected molded connectors, connectors will be sent separately from fixture to be applied in the field.

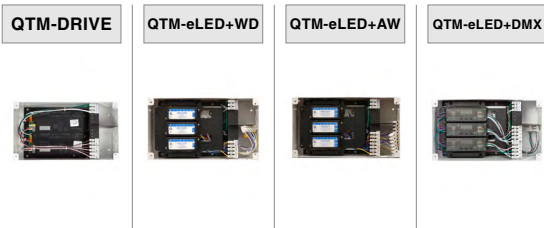
SLEEVE CONNECTOR - IP40 | PVC & SILICONE



SNAP CONNECTOR - IP67 | PVC & SILICONE



Compatible Power Supplies See website for additional power supply options



FLEX-ROUND

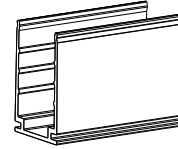
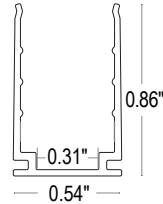
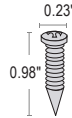
FLEX Light: RGB



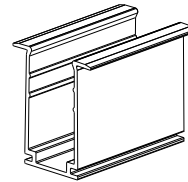
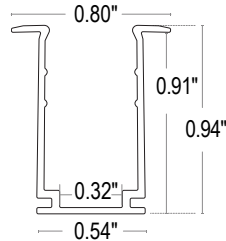
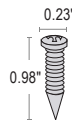
Compatible Extrusions and Clips

NOTE: All extrusions are field cuttable and can be used with either silicone or PVC housings.
1.5" length acts as a clip when used.

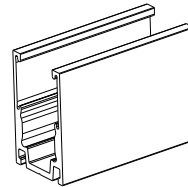
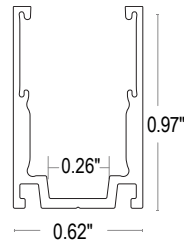
FLR-NONL: Non self-locking aluminum profile
Finish: Satin
Available lengths: 1.5", 19.75", 39.5", 79"



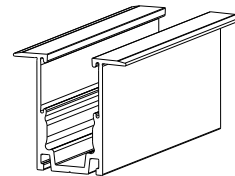
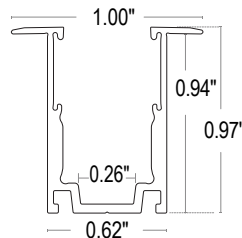
FLR-NONL-FL: Non self-locking flanged aluminum profile
Finish: Satin
Available lengths: 1.5", 19.75", 39.5", 79"



FLR-SELF-SR: Self-locking serrated aluminum profile
Finish: Satin
Available lengths: 1.5", 19.75", 39.5", 79"



FLR-SELF-FL: Self-locking flanged serrated aluminum profile
Finish: Satin
Available lengths: 1.5", 19.75", 39.5", 79"



FLR-SELF-BD: Self-locking bendable serrated aluminum profile
Finish: Satin
Available lengths: 19.75", 39.5"

