

# FLEX-ROUND

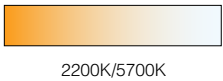
FLEX Light: Dynamic White



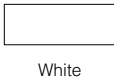
The FLEX series is ideal for spaces where the light will be in direct view. As the name implies, these LED lights are flexible and can be easily molded into different curvatures. The housing and the lens allow for a perfect monochromatic light source with no hot spots. All of Q-Tran's FLEX series fixtures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

The FLEX Round Dynamic White is available in PVC and silicone construction, with the ability to control color from 2200K to 5700K.

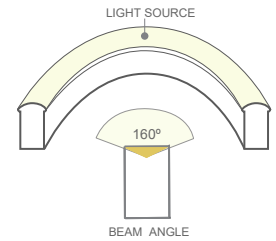
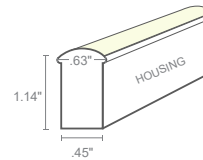
## Color Temperature (CCT)



## Housing Color



## Dimensions



## Part Number Builder

Product	Series	CCT	CRI	Watts/ft	Connector In	Connector In Orientation	Connector In Wire Length	Connector Out	Connector Out Orientation	Connector Out Wire Length	Illuminated Length (in)
<b>FLR-DW</b>		<b>22/57</b>	<b>80</b>	<b>3.6</b>							
<b>FLR-DW</b> FLEX Round Dynamic White Voltage: 24 VDC	<b>P</b> - PVC <b>S</b> - Silicone	<b>22/57</b> 2200K/5700K	<b>80</b>	<b>3.6</b> Up to 52 lm/ft at 2200K	<b>IM</b> Injected-Molded	<b>FC</b> <b>BC</b> <b>SCL</b> <b>SCR</b> <b>MT*</b> <b>JC*</b> <b>SM</b> (PVC only)	<b>1'</b> <b>3'</b> <b>10'</b>	<b>IM</b> Injected-Molded	<b>FC</b> <b>BC</b> <b>SCL</b> <b>SCR</b> <b>EC</b> <b>MT</b> <b>JC</b> <b>SM</b> (PVC only)	<b>1'</b> <b>3'</b> <b>10'</b> <b>N/A</b>	<b>3.94" increments</b> <b>Nominal max length: 19'</b>
					<b>DIM</b> Dual Injected-Molded PVC only	<b>FC</b> <b>BC</b> <b>SCL</b> <b>SCR</b> <b>MT*</b> <b>JC*</b>		<b>DIM</b> Dual Injected-Molded PVC only	<b>FC</b> <b>BC</b> <b>SCL</b> <b>SCR</b> <b>EC</b> <b>MT</b> <b>JC</b>		
					<b>SN</b> Snap	<b>FC</b> <b>BC</b> <b>SCL</b> <b>SCR</b>		<b>SN</b> Snap	<b>FC</b> <b>EC</b> <b>MT</b> <b>JC</b>		
					<b>SL</b> Sleeve	<b>FC</b>		<b>SL</b> Sleeve	<b>FC</b> <b>EC</b> <b>MT</b> <b>JC</b>		

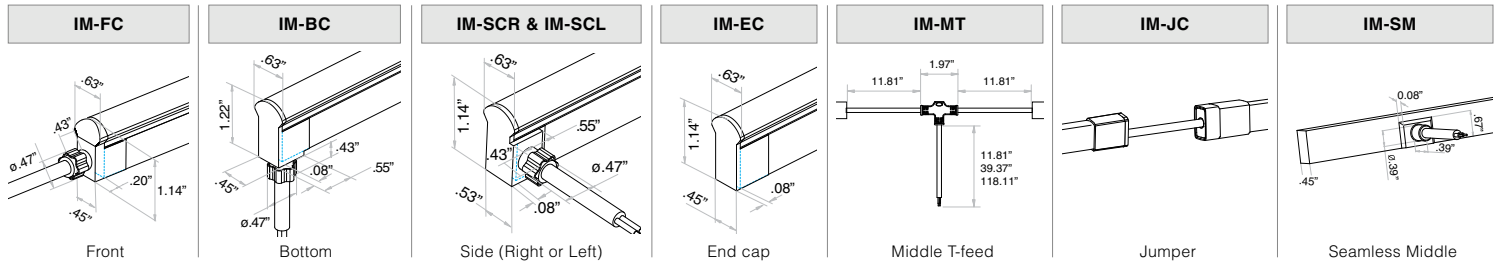
- Product length = illuminated length + connector length
- For factory assembled connector information, see page 2
- For DIY connector information, see page 3
- For compatible power supplies, see page 3
- For extrusion options, see page 4 (sold separately)
- \*Used in conjunction with Connector/Orientation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

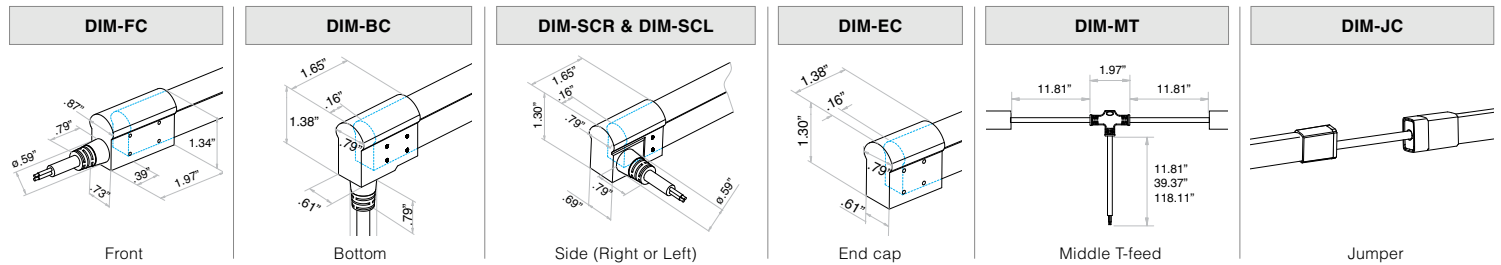


### Injected Molded Connectors - IP67 & IP68

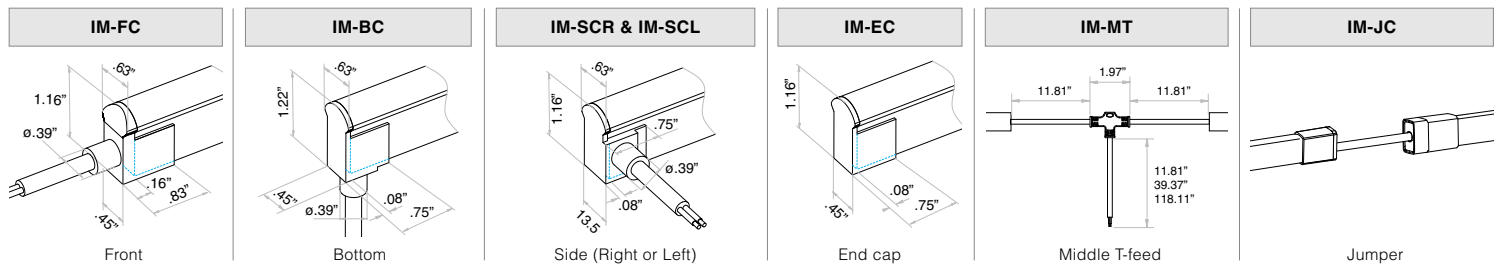
#### INJECTED-MOLDED CONNECTOR - IP67 | PVC



#### DUAL INJECTED-MOLDED CONNECTOR - IP68 | PVC



#### INJECTED-MOLDED CONNECTOR - IP68 | SILICONE



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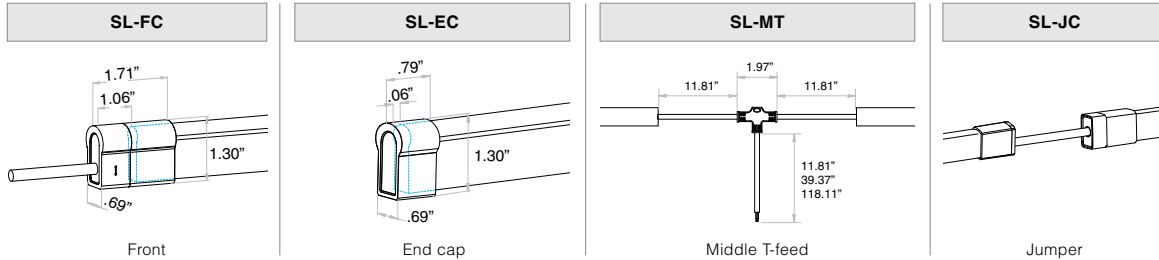
FLEX Light: Dynamic White



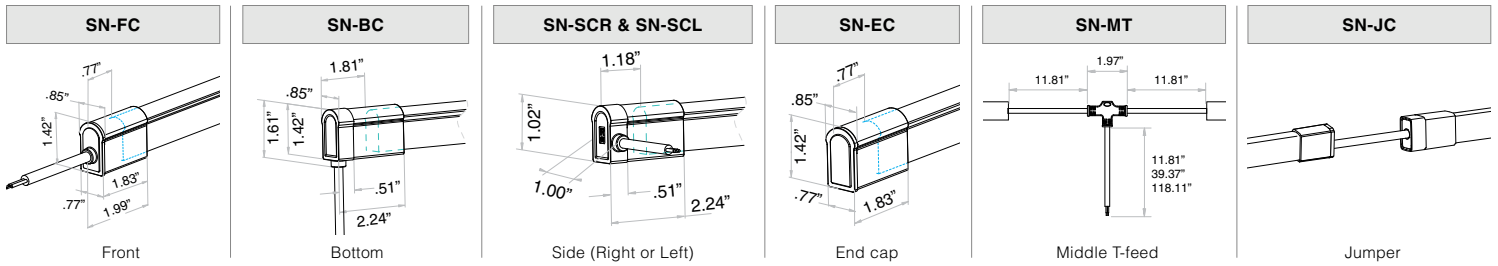
## DIY Connectors - IP40 & IP67

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

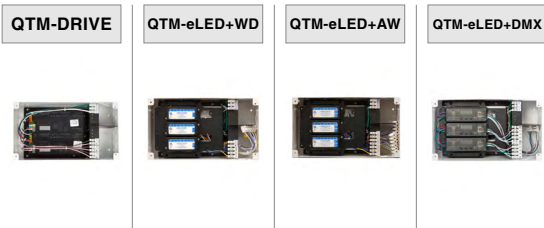
### SLEEVE CONNECTOR - IP40 | PVC & SILICONE



### SNAP CONNECTOR - IP67 | PVC & SILICONE



## Compatible Power Supplies See website for additional power supply options



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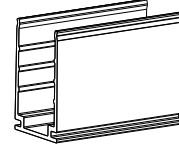
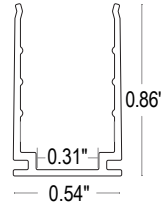
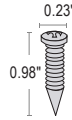
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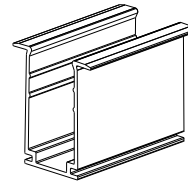
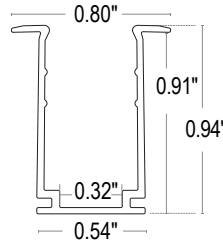
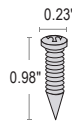
## Compatible Extrusions and Clips

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.

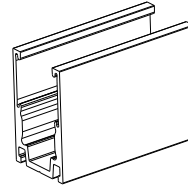
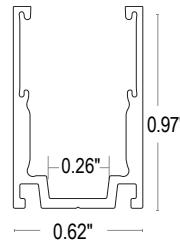
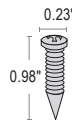
**FLR-NONL:** Non self-locking aluminum profile  
**Finish:** Satin  
**Available lengths:** 1.5", 19.75", 39.5", 79"



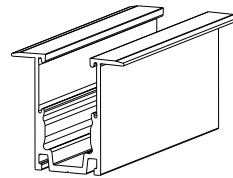
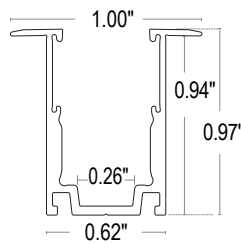
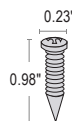
**FLR-NONL-FL:** Non self-locking flanged aluminum profile  
**Finish:** Satin  
**Available lengths:** 1.5", 19.75", 39.5", 79"



**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"

