

# KURV-RGB





## Q-CAP Flexible Fixtures



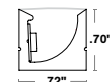
KURV-RGB is a fully encapsulated flexible linear LED fixture suitable for any application that requires a color change. KURV has a built-in parabolic curve, which allows the fixture to push out asymmetrical light with its internal reflector. Because of its dry and wet rating, it is perfect for not only indoor use but also outdoor accent lighting where the fixture is visible. KURV-RGB encapsulates our 24-volt dynamic color RGB LED strips in polyurethane. Offered in standard output with colors including red (2.4W/ft), green (1.9W/ft), and blue (1.7W/ft). Available in a clear finish, where diodes are visible. KURV-RGB has a unique side bend with a 6" bending radius, and it is compatible with six different mounting hardware options to ensure our product fits any design need.

### Output [Calculated L70 = 40000 hours]

Tested for KURV-RGB-WSC-DRY

		SO Standard Output				
		ENC/CL		ENC/TL		Circuit Wattage
CCT		LM	CRI	LM	CRI	
	Red	78	630	71	631	2.4
	Green	152	521	135	523	1.9
	Blue	46	468	41	469	1.7
	All	255	**	229	**	6.0

### Dimensions



Profile  
(Standard)

### Wiring Detail



Available in 2" increments from 12"-191"

BW 24"

### Part Number Builder

Product	Mounting	Rated	CCT	Output	Lens	Type	Connector/ Wire in	Connector/ Wire out	End Caps (No feed)	Length (in)
KURV-RGB			RGB	SO			BW			
<div> <p>Voltage: 24 VDC Wattage: 2.0W/ft (per channel) 6.0W/ft (total load)</p> <p>* White snug clip included with side graze channel</p> <p>ENCAPSULATED PRODUCTS ARE NOT FIELD CUTTABLE</p> </div> <div> <p>WSC RLC MC SGC PPS-2 PPS-96 PPS-FT PPS-LP-2 PPS-LP-96 PPS-LP-FT</p> </div> <div> <p>DRY (IP20)</p> <p>WET (IP67)</p> </div> <div> <p>RGB</p> <p>SO</p> </div> <div> <p>ENC/CL ENC/TL</p> </div> <div> <p>Single (Closed exit) S1 S2 S3 S4</p> <p>Pass through P1 P2 P3 P4</p> </div> <div> <p>BW</p> <p>N/A</p> </div> <div> <p>CL WH</p> <p>N/A</p> </div> <p>12"-191" Consult factory for lengths under 12".</p>										

- **BW** comes in standard 24" - request custom length (Max 120") by writing it in inches next to "BW" in the order code box (ex. BW48)

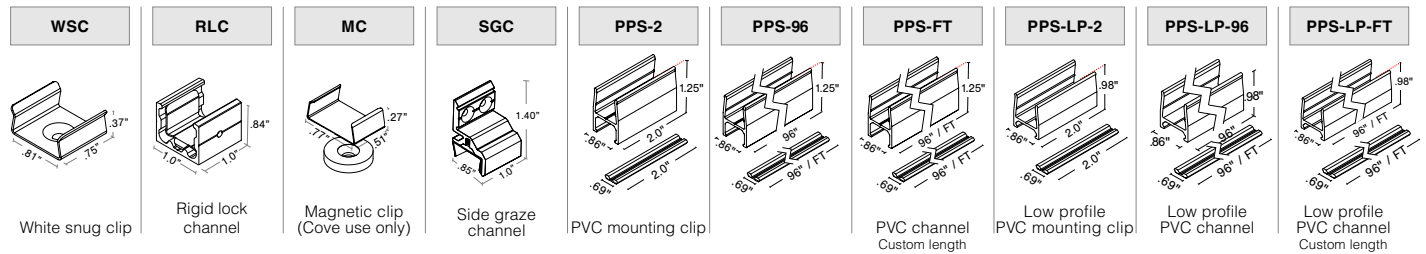
- **Connector/Wire In or Out** not needed to specify product. Standard configuration is type S1, Connector/Wire In: BW & Connector/Wire Out: N/A with white endcaps (WH)

### Flexibility



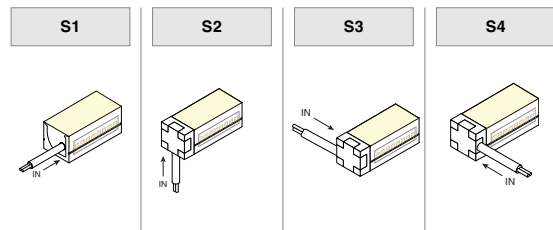
- 5 year warranty
- Field modifications are not covered under Q-Tran warranty
- Side Bend
- IK10 impact rated
- Data subject to change, all data has +/- 5% tolerance
- **PPS-FT** is to be cut at Q-Tran to requested length

**Mounting** NOTE: 2 white snug clips provided per first 12", 1 for each additional 12". Other mounting styles incur additional charge, see price guide for details.

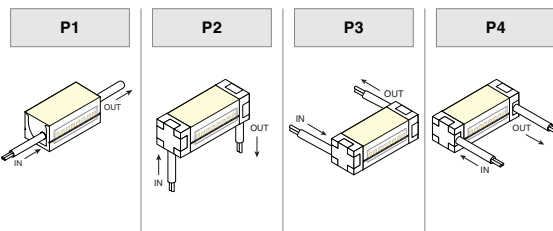


### Type

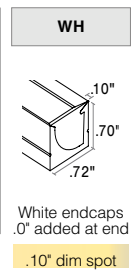
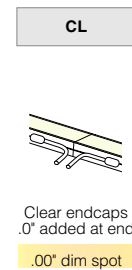
SINGLE (Input only)



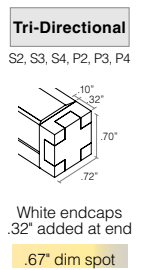
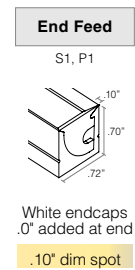
PASS THROUGH (Input/Output)



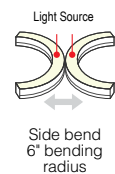
### End Caps (No Feed)



### End Caps (With Feed)

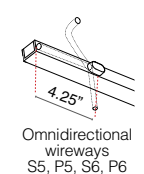


### Bend Radius



### Seamless

Shown with bare wire, connectors vary



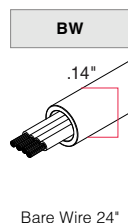
### Compatible Accessories

See website for additional accessories options

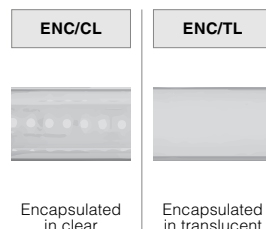
#### Q-ANGLE



### Connector/Wire – In/Out



### Lens with LED visibility



### Compatible Power Supplies

See website for additional power supply options

