

KURV-SC

Q-CAP Flexible Fixtures



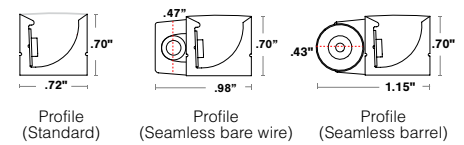
KURV-SC is a fully encapsulated flexible linear LED fixture suitable for any lighting applications that require a pop of color. KURV has a built-in parabolic curve, which allows the fixture to push out asymmetrical light with its internal reflector. Because of its dry and wet rating, it is perfect for not only indoor use but also as outdoor accent lighting where the fixture is visible, especially when the light needs to be wrapped around a mass. It has a unique side bend with a 6" bending radius. Offered in very high output (5.0W/ft) and available in a clear finish, where diodes are visible, or a translucent finish, where light is diffused. Colors include green, blue, red, and amber. Red and amber are turtle-friendly, FWC (Florida Fish and Wildlife Conservation Commission) approved.

Output [Calculated L70 = 40000 hours]

Tested for KURV-SC-WSC-DRY

CCT	VHO Very High Output			
	ENC/CL		ENC/TL	
	LM	CRI	LM	CRI
● Red	92.3	632	87.4	633
● Green	432	520	366	519
● Blue	97.7	466	88.4	468
● Amber	87.9	595	74.1	594

Dimensions



Wiring Detail



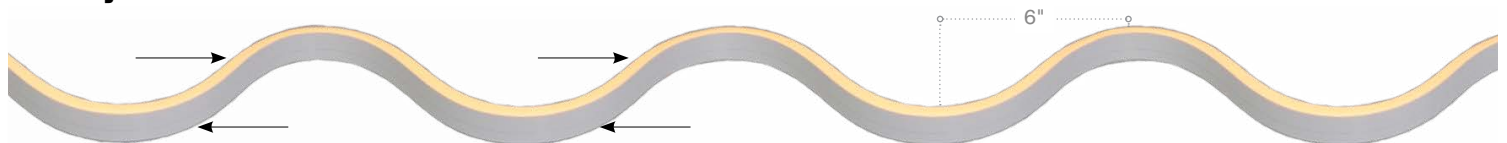
Available in 2" increments from 12"-191"

Part Number Builder

Product	Mounting	Rated	CCT	Output	Lens	Type	Connector/ Wire in	Connector/ Wire out	End Caps (No feed)	Length (in)
KURV-SC				VHO						
Voltage: 24 VDC Wattage: 5.0W/ft	WSC RLC MC SGC PPS-2 PPS-96 PPS-FT PPS-LP-2 PPS-LP-96 PPS-LP-FT	DRY (IP20) WET (IP67)	G - Green B - Blue R - Red A - Amber	VHO (5.0W)	ENC/CL ENC/TL	S1 S2 S3 S4 S5 S6 P1 P2 P3 P4 P5 P6	BW BRL	N/A	CL WH	12"-191" Consult factory for lengths under 12".
* White snug clip included with side graze channel						Single (Closed exit) Pass through				
ENCAPSULATED PRODUCTS ARE NOT FIELD CUTTABLE										

- **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)
- **PPS** mounting clip recommended for seamless applications

Flexibility



- 5 year warranty
- Field modifications are not covered under Q-Tran warranty
- Side Bend
- IK10 impact rated
- FWC - Florida Fish and Wildlife Conservation Commission rated (Red and Amber)
- 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.

<p>WSC</p> <p>White snug clip</p>	<p>RLC</p> <p>Rigid lock channel</p>	<p>MC</p> <p>Magnetic clip (Cove use only)</p>	<p>SGC</p> <p>Side graze channel</p>	<p>PPS-2</p> <p>PVC mounting clip</p>	<p>PPS-96</p> <p>PVC channel Custom length</p>	<p>PPS-FT</p> <p>PVC channel Custom length</p>	<p>PPS-LP-2</p> <p>Low profile PVC mounting clip</p>	<p>PPS-LP-96</p> <p>Low profile PVC channel</p>	<p>PPS-LP-FT</p> <p>Low profile PVC channel Custom length</p>
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Type

SINGLE (Input only)

<p>S1</p>	<p>S2</p>	<p>S3</p>	<p>S4</p>	<p>S5</p> <p>Seamless</p>	<p>S6</p> <p>Seamless</p>
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PASS THROUGH (Input/Output)

<p>P1</p>	<p>P2</p>	<p>P3</p>	<p>P4</p>	<p>P5</p> <p>Seamless</p>	<p>P6</p> <p>Seamless</p>
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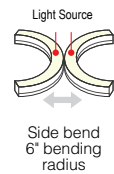
End Caps (No Feed)

<p>CL</p> <p>Clear endcaps .0" added at end .00" dim spot</p>	<p>WH</p> <p>White endcaps .0" added at end .10" dim spot</p>
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End Caps (With Feed)

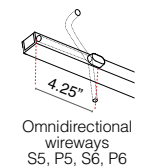
<p>End Feed</p> <p>S1, P1</p> <p>White endcaps .0" added at end .10" dim spot</p>	<p>Tri-Directional</p> <p>S2, S3, S4, P2, P3, P4</p> <p>White endcaps .32" added at end .67" dim spot</p>
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Bend Radius



Seamless

Shown with bare wire, connectors vary



Compatible Accessories

See website for additional accessories options

Q-ANGLE



Connector/Wire – In/Out

<p>BW</p> <p>Bare Wire 24"</p>	<p>BRL</p> <p>Barrel 6"</p>
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Lens with LED visibility

<p>ENC/CL</p> <p>Encapsulated in clear</p>	<p>ENC/TL</p> <p>Encapsulated in translucent</p>
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Compatible Power Supplies

See website for additional power supply options

<p>QTM-DC+CAP</p>	<p>IQ-PH-80 QD1</p>	<p>QZ</p>	<p>QTM-eLED</p>
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