# KURV-SW-HE Q-CAP Flexible Fixtures



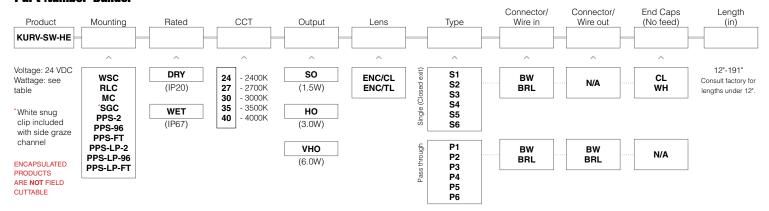




KURV-SW-HE is a fully encapsulated flexible linear LED fixture suitable for use in direct viewing applications because diodes are not visible due to its unique shape. KURV has a built-in parabolic curve, which allows the fixture to push out asymmetrical light with its internal reflector. Because of its dry and wet rating, it is perfect for not only indoor use but also as outdoor accent lighting, especially when the light needs to be wrapped around a mass. KURV-SW-HE encapsulates our one step, one bin 24-volt static white high efficacy LED strips in polyurethane. It is offered in three different outputs: standard output (1.5W/ ft), high output (3.0W/ft), and very high output (6.0W/ft). Available in a clear finish, where diodes are visible, or a translucent finish, where light is diffused.

#### **Output** [Calculated L70 = 35000 hours] **Dimensions** Tested for KURV-SW-HE-WSC-DRY SO Standard Output 1.5 W/ft HO High Output 3.0 W/ft VHO Very High Output 6.0 W/ft ENC/CL ENC/TL ENC/CL ENC/TL ENC/CL ENC/TL CCT LM CRI LM CRI LM CRI LM CRI LM CRI LM CRI Profile Profile (Standard) (Seamless bare wire) (Seamless barrel) 2400K 133 93 133 92 272 93 270 92 465 93 460 92 2700K 153 95 146 95 282 96 264 96 493 96 468 96 Wiring Detail 3000K 150 163 311 96 529 97 515 96 96 96 295 96 3500K 325 159 98 144 98 98 295 98 556 98 486 98 4000K 147 97 127 97 298 97 258 97 518 97 445 97 BW 24<sup>t</sup> Available in 2" increments from 12"-191"

#### Part Number Builder



- 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 endcap (WH)
- PPS mounting clip recommended for seamless applications

## **Flexibility**



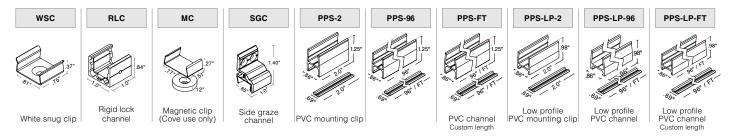
- 5 year warranty
- Field modifications are not covered under Q-Tran warranty
- Side Bend

- IK10 impact rated
- Data subject to change, all data has +/- 5% tolerance
- PPS-FT is to be cut at Q-Tran to requested length

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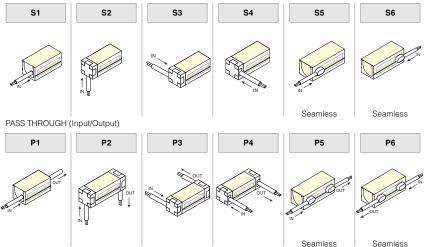


Mounting NOTE: 2 white snug clips provided per first 12", 1 for each additional 12". Other mounting styles incur additional charge, see price guide for details.



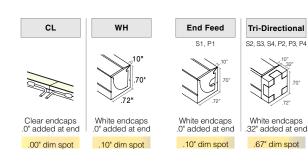


## SINGLE (Input only)



# **End Caps (No Feed)**

# **End Caps (With Feed)**



### **Bend Radius**



Side bend 6" bending

### **Seamless**

Shown with bare wire, connectors vary



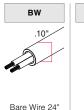
Omnidirectional wireways S5, P5, S6, P6

## **Compatible Accessories**

See website for additional accessories options

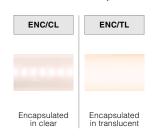


# Connector/Wire - In/Out





**Lens** with LED visibility



# **Compatible Power Supplies**

See website for additional power supply options

