

KURV-BK-SW

Q-CAP Flexible Fixtures



Designed to be discreet. Bring dark surfaces to light with a flexible light source that blends in.

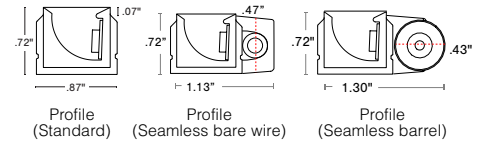
- The fully encapsulated black exterior provides optimal concealability for façade, ceiling, and outdoor applications
- Features a disguised appearance with the same superior results as the standard KURV
- A 10" side bend radius allows for even greater continuous lines of light perfect for illuminating dark contours and curves
- Features a parabolic curve, which distributes asymmetrical light with an internal reflector
- Perfect for interior and exterior applications
- Offered in three different outputs: standard output (1.5W/ft), high output (3.0W/ft), and very high output (5.0W/ft)
- Compatible with precision-engineered black plastic clips and mounting channels
- Encapsulation is available in a clear or translucent polyurethane
- Optional seamless connections eliminate light gap

Output [Calculated L70 = 40000 hours]

Tested for KURV-BK-SW-PL-DRY

CCT	SO Standard Output 1.5 W/ft				HO High Output 3.0 W/ft				VHO Very High Output 5.0 W/ft			
	ENC/CL		ENC/TL		ENC/CL		ENC/TL		ENC/CL		ENC/TL	
	LM	CRI	LM	CRI	LM	CRI	LM	CRI	LM	CRI	LM	CRI
2400K	109	94	102	95	195	93	180	93	271	94	258	95
2700K	108	97	101	97	205	97	192	98	275	99	243	99
3000K	116	98	107	98	209	98	194	98	292	98	271	97
3500K	119	96	113	95	210	96	200	97	300	97	291	96
4000K	127	96	120	96	227	97	211	97	291	97	281	97

Dimensions



Wiring Detail

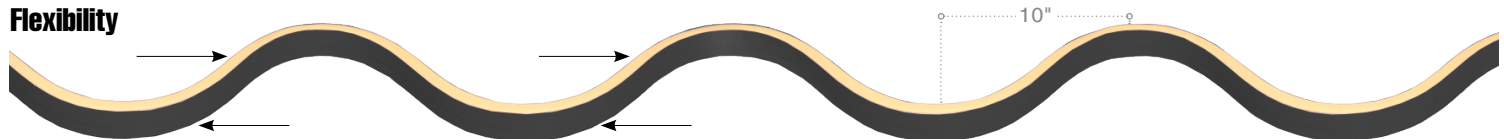


Part Number Builder

Product	Mounting	Rated	CCT	Output	Lens	Type	Connector/Wire in	Connector/Wire out	End Caps (No feed)	Length (in)
KURV-BK-SW										
Voltage: 24 VDC Wattage: see table	PL PPS-2 PPS-96 PPS-FT	DRY (IP20) WET (IP67)	24 - 2400K 27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K	SO (1.5W) HO (3.0W) VHO (5.0W)	ENC/CL ENC/TL	Single (Closed exit) S1 S2 S3 S4 S5 S6 Pass through P1 P2 P3 P4 P5 P6	BW BRL CON6 CON24	N/A	CL BK	12"-188" Consult factory for lengths under 12".

- **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 black end caps (BK)
- **PPS** mounting clip recommended for seamless applications

Flexibility



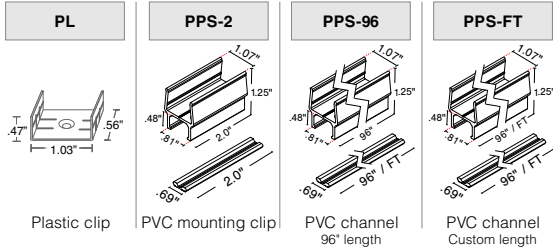
- 5 year warranty
- Field modifications are not covered under Q-Tran warranty
- Side Bend
- IK10 impact rated
- Data subject to change, all data has +/- 5% tolerance
- **PPS-FT** is to be cut at Q-Tran to requested length
- Ambient or mounting surface must not be lower than -4°F or higher than: SO - 125°F; HO - 115°F; VHO - 108°F

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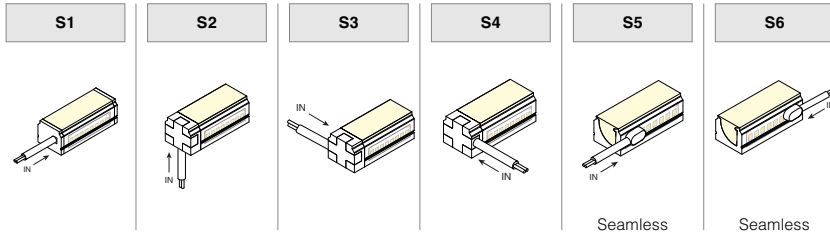


Mounting NOTE: 2 plastic clips provided per first 12", 1 for each additional 12". Other mounting styles incur additional charge, see price guide for details.

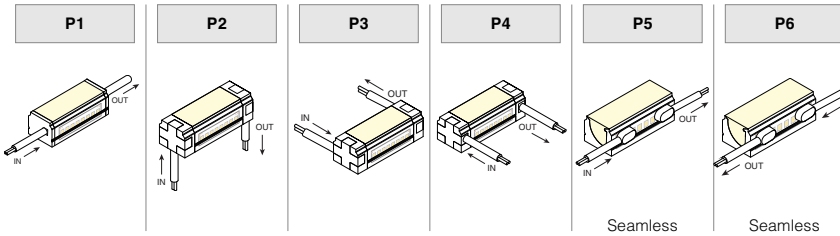


Type

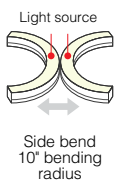
SINGLE (Input only)



PASS THROUGH (Input/Output)

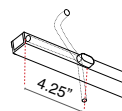


Bend Radius



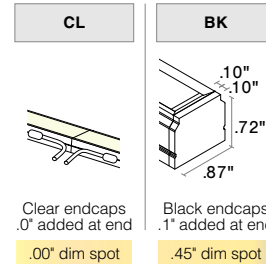
Seamless

Shown with bare wire, connectors vary

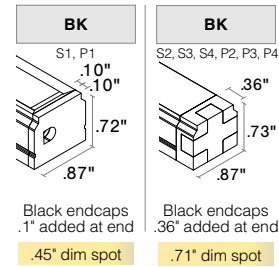


Omnidirectional wireways
S5, P5, S6, P6

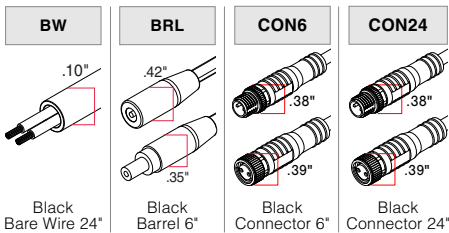
End Caps (No Feed)



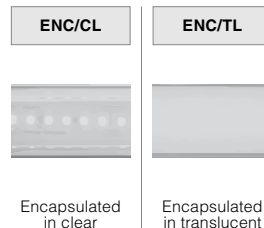
End Caps (With Feed)



Connector/Wire – In/Out



Lens with LED visibility



Compatible Power Supplies

See website for additional power supply options

