

# LUME-01-SW

## Q-CAP Flexible Fixtures



Accentuate architectural details with three-sided illumination to create flexible and eye-catching lines of light.

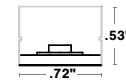
- Fully encapsulated flexible fixture that is illuminated on 3 sides
- Perfect for interior and exterior applications
- Offered in three different outputs: Standard Output (1.5 W/ft), High Output (3.0 W/ft), and Very High Output (5.0 W/ft)
- Unique up/down bend with a 6" bending radius provides creative freedom to create eye-catching lines of light
- 150° beam angle creates 3-sided illumination with ties to a retro aesthetic
- Compatible with different mounting hardware options to ensure product fits any design need
- Utilize translucent endcaps for continuous runs with no light loss

### Output [Calculated L70 = 40000 hours]

Tested for LUME-01-SW-WSC-DRY

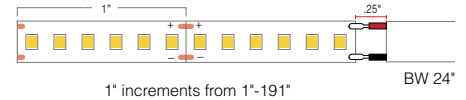
CCT	SO Standard Output 1.5 W/ft		HO High Output 3.0 W/ft		VHO Very High Output 5.0 W/ft	
	ENC/TL		ENC/TL		ENC/TL	
	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI
2400K	74	92	137	92	232	92
2700K	66	97	132	97	229	98
3000K	73	95	142	95	239	95
3500K	82	98	155	98	225	98
4000K	65	97	130	97	229	97

### Dimensions



Profile (Standard)

### Wiring Detail



### Part Number Builder

Product	Mounting	Rated	CCT	Output	Lens	Type	Connector/ Wire in	Connector/ Wire out	End Caps (No feed)	Length (in)
LUME-01-SW					ENC/TL					
	WSC MC PPS-LP-CL-2 PPS-LP-CL-96 PPS-LP-CL-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/TL	S1  P1	BW BRL CON6 CON24  BW BRL CON6 CON24	N/A  BW BRL CON6 CON24	TL  N/A	Max run: 191"

ENCAPSULATED PRODUCTS ARE NOT FIELD CUTTABLE

Single (Closed exit)  
Pass through

**1 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)

**2 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)

### Flexibility



- Field modifications void Q-Tran warranty
- Up/Down Bend

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

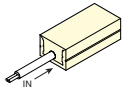
**Mounting** NOTE: 2 white snug clips provided per first 12", 1 for each additional 12". Other mounting styles incur additional charge, see price guide for details.

<p><b>WSC</b></p> <p>White snug clip</p>	<p><b>MC</b></p> <p>Magnetic clip (Cove use only)</p>	<p><b>PPS-LP-CL-2</b></p> <p>Low profile PC mounting clip Clear finish</p>	<p><b>PPS-LP-CL-96</b></p> <p>Low profile PC channel Clear finish</p>	<p><b>PPS-LP-CL-FT</b></p> <p>Low profile PC channel Clear finish Custom length</p>
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### Type

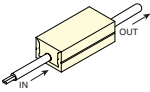
SINGLE (Input only)

**S1**



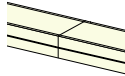
PASS THROUGH (Input/Output)

**P1**



### End Caps

**TL**

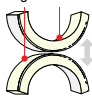


Translucent endcaps  
.0" added at end

**.00" dim spot**

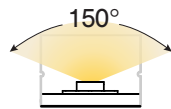
### Bend Radius

Light source



Up/Down bend  
6" bending  
radius

### Beam Angle

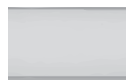


### Connector/Wire – In/Out

<p><b>BW</b></p> <p>Bare Wire 24"</p>	<p><b>BRL</b></p> <p>Barrel 6"</p>	<p><b>CON6</b></p> <p>Connector 6"</p>	<p><b>CON24</b></p> <p>Connector 24"</p>
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### Lens with LED visibility

**ENC/TL**



Encapsulated  
in translucent

### Compatible Power Supplies

See website for additional power supply options

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