LUME-01-SW-HE Q-CAP Flexible Fixtures

UL LISTED c(UL)us
RoHS COMPLIANT

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 (6.0 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-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/TL | | ENC/TL | | ENC/TL | |
	CCT	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI
🟠	2400K	77	93	164	93	378	93
🟠	2700K	68	97	186	97	369	97
🟡	3000K	84	95	180	95	387	95
⚪	3500K	82	97	178	97	394	97
⚪	4000K	79	97	170	97	397	97

Dimensions

.53"
.72"
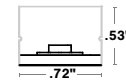
Profile
(Standard)

Wiring Detail

.25"

BW 24"

2" increments from 2"-191"

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-HE					**ENC/TL**					

Voltage: 24 VDC
Wattage: see table

ENCAPSULATED PRODUCTS ARE **NOT** FIELD CUTTABLE

Mounting	Rated	CCT		Output	Lens	Type	Connector/Wire in	Connector/Wire out	End Caps
WSC **MC** **PPS-LP-CL-2** **PPS-LP-CL-96** **PPS-LP-CL-FT**	**DRY** (IP20)	**24** **27** **30** **35** **40**	- 2400K - 2700K - 3000K - 3500K - 4000K	**SO** (1.5W)	**ENC/TL**	**S1** (Single (Closed exit))	**BW** **BRL** **CON6** **CON24**	**N/A**	**TL**
	WET (IP67)			**HO** (3.0W)		**P1** (Pass through)	**BW** **BRL** **CON6** **CON24**	**BW** **BRL** **CON6** **CON24**	**N/A**
				VHO (6.0W)					

Max run: 191"

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)
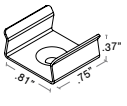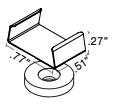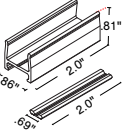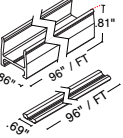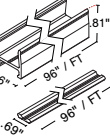
Flexibility

6"

- 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
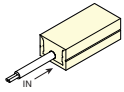
LUME-01-SW-HE Q-CAP Flexible Fixtures

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.

WSC	MC	PPS-LP-CL-2	PPS-LP-CL-96	PPS-LP-CL-FT
.37" .81" .75"	.77" .51" .27"	.81" 2.0" .86" .69" 2.0"	.81" 96"/FT .86" .69" 96"/FT	.81" 96"/FT .86" .69" 96"/FT
White snug clip	Magnetic clip (Cove use only)	Low profile PC mounting clip Clear finish	Low profile PC channel Clear finish	Low profile PC channel Clear finish Custom length

Type

SINGLE (Input only)

S1

IN

PASS THROUGH (Input/Output)

P1

OUT
IN
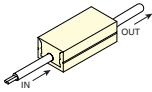
End Caps

TL
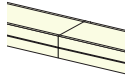
Translucent endcaps
.0" added at end
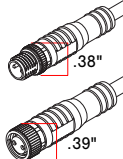
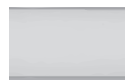.00" dim spot

Bend Radius

Light source
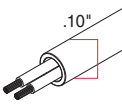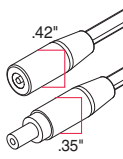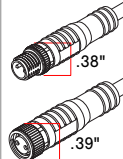
Up/Down bend
6" bending
radius

Beam Angle

150°

Connector/Wire – In/Out

BW	BRL	CON6	CON24
.10"	.42" .35"	.38" .39"	.38" .39"
Bare Wire 24"	Barrel 6"	Connector 6"	Connector 24"

Lens with LED visibility

ENC/TL

Encapsulated
in translucent

Compatible Power Supplies
See website for additional power supply options

QTM-DC+CAP	iQ-PH-80 QD1	QZ	QTM-eLED