

ZALA-SW

Q-CAP Flexible Fixtures



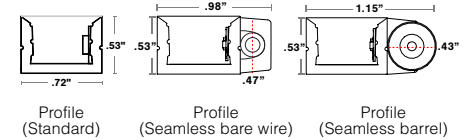
ZALA-SW is a fully encapsulated flexible linear LED fixture suitable for use in a variety of applications. It uses the same profile as BOXA, but with the LED mounted on the side. Because of its dry and wet rating, it is perfect for not only indoor use but also as outdoor accent lighting where the fixture is visible. ZALA-SW encapsulates our one step, one bin 24-volt LED strips in polyurethane. Offered in three different outputs: standard output (1.5W/ft), high output (3.0W/ft), and very high output (5.0W/ft). Available in a clear finish, where diodes are visible, or a translucent finish, where light is diffused. Available in color temperatures of 2400K, 2700K, 3000K, 3500K, and 4000K.

Output [Calculated L70 = 40000 hours]

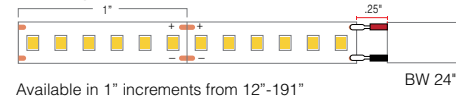
Tested for ZALA-SW-WSC-DRY

CCT	SO Standard Output 1.5 W/ft				HO High Output 3.0 W/ft				VHO Very High Output 5.0 W/ft			
	ENC/CL		ENC/TL		ENC/CL		ENC/TL		ENC/CL		ENC/TL	
	LM	CRI	LM	CRI	LM	CRI	LM	CRI	LM	CRI	LM	CRI
2400K	123	93	88	92	220	93	156	93	325	92	221	92
2700K	112	98	83	98	197	98	150	98	301	97	227	97
3000K	134	97	89	97	207	97	153	97	316	96	247	98
3500K	122	95	91	97	222	97	160	97	328	98	233	98
4000K	136	96	102	95	240	96	179	96	357	97	293	97

Dimensions



Wiring Detail

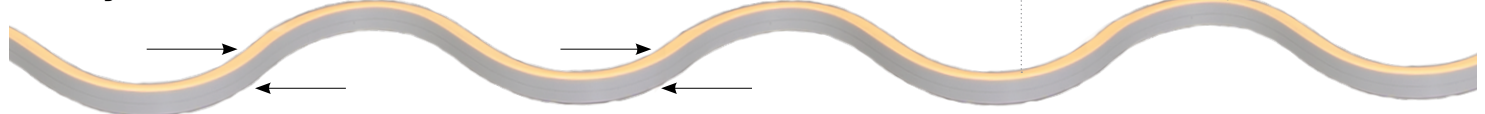


Part Number Builder

Product	Mounting	Rated	CCT	Output	Lens	Type	Connector/ Wire in	Connector/ Wire out	End Caps (No feed)	Length (in)
ZALA-SW										
Voltage: 24 VDC Wattage: see table *White snug clip included with side graze channel ENCAPSULATED PRODUCTS ARE NOT FIELD CUTTABLE	WSC RLC MC SGC PPS-2 PPS-96 PPS-FT PPS-LP-2 PPS-LP-96 PPS-LP-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) P1 P2 P3 P4 P5 P6	BW BRL BW BRL	N/A BW BRL	CL WH N/A	12"-191" 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 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
- 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

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>White snug clip</p>	<p>Rigid lock channel</p>	<p>Magnetic clip (Cove use only)</p>	<p>Side graze channel</p>	<p>PVC mounting clip</p>	<p>PVC channel Custom length</p>	<p>PVC channel Custom length</p>	<p>Low profile PVC mounting clip</p>	<p>Low profile PVC channel</p>	<p>Low profile PVC channel Custom length</p>
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Type

SINGLE (Input only)

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PASS THROUGH (Input/Output)

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Seamless Seamless

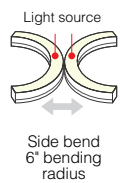
End Caps (No Feed)

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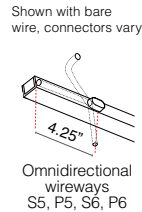
End Caps (With Feed)

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



Seamless



Compatible Accessories

See website for additional accessories options

Q-ANGLE



Connector/Wire – In/Out

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

<p>Encapsulated in clear</p>	<p>Encapsulated in translucent</p>
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Compatible Power Supplies

See website for additional power supply options

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