

# WURM-DW

## Q-CAP Flexible Fixtures

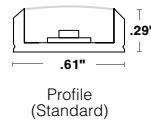


WURM-DW is a fully encapsulated flexible linear LED fixture suitable for use in applications where your white light changes temperatures within the same strip. Because of its dry and wet rating, it is perfect for not only indoor use but also as outdoor accent lighting, especially when the light needs to be low-profile. WURM-DW encapsulates our 24-volt dynamic white LED strips in polyurethane. Offered in high output (3.0W/ft per channel) with color temperatures of 2400K and 3000K. Available in a clear finish, where diodes are visible.

### Output [Calculated L70 = 40000 hours] Tested for WURM-DW-WSCS-DRY

CCT	HO High Output		
	LM	CRI	Circuit Wattage
2400K	212	93	2.93
3000K	221	96	2.93

### 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)
WURM-DW			24/30	HO	ENC/CL		BW			
Voltage: 24 VDC Wattage: 3.0W/ft (per channel) 6.0W/ft (total load)	WSCS MCS	DRY (IP20)  WET (IP67)	24/30	HO	ENC/CL	Single (Closed exit) S1  Pass through P1	BW	N/A	WH	12"-191" Consult factory for lengths under 12".
							BW	BW	N/A	

ENCAPSULATED PRODUCTS ARE NOT FIELD CUTTABLE

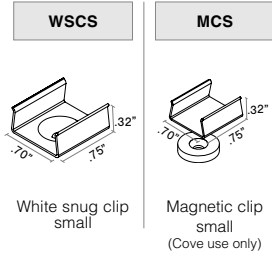
- **BW** comes in standard 24"- request custom length (Max 120") by writing it in inches next to "BW" in the order code box (ex. BW48)
- **Connector/Wire In or Out** not needed to specify product. Standard configuration is type S1, Connector/Wire In: BW & Connector/Wire Out: N/A with white endcaps (WH)

### Flexibility



- 5 year warranty
- Field modifications are not covered under Q-Tran warranty
- Up/Down & Helical Bend
- Data subject to change, all data has +/- 5% tolerance
- Ambient or mounting surface must not be lower than -4°F or higher than HO - 115°F

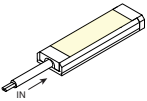
**Mounting** NOTE: 2 white snug clips provided per first 12", 1 for each additional 12". Other mounting styles incur additional charge, see price guide for details.



### Type

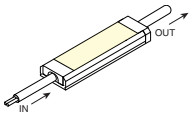
SINGLE (Input only)

**S1**



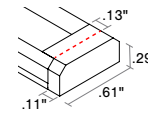
PASS THROUGH (Input/Output)

**P1**



### End Caps (No Feed)

**WH**

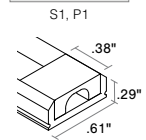


White endcaps  
.11" added at end

**.24" dim spot**

### End Caps (With Feed)

**End Feed**

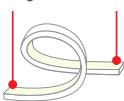


White endcaps  
.0" added at end

**.38" dim spot**

### Bend Radius <sup>\*</sup>Max recommended rotation of 1 rotation per 16"

Light Source



Up/Down & Helical bend  
6" bending radius

### Compatible Accessories

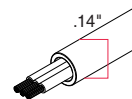
See website for additional accessories options

**Q-ANGLE**



### Connector/Wire – In/Out

**BW**



Bare Wire 24"

### Lens with LED visibility

**ENC/CL**



Encapsulated  
in clear

NOTE: Indirect view recommended

### Compatible Power Supplies

See website for additional power supply options

**QTM-eLED+DMX**



**QTM-eLED+WD**



**QTM-DRIVE**



**QOM-DRIVE**

