

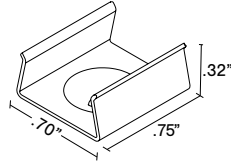
# RESOURCE GUIDE - MOUNTING FIXTURES - FLEXIBLE - WURM-SW



**MOUNTING** NOTE: 2 clips provided per first 12", 1 clip provided per additional 12"

## WHITE SNUG CLIP SMALL

- For indoor/outdoor use
- Surface mounting
- Stainless Steel/Corrosion resistant
- Discrete mounting
- White glossy finish

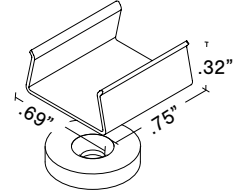


## MOUNTING HARDWARE

- #6 - 5/8" (one provided for each clip)
- 832 Silicone (sold separately)

## MAGNETIC CLIP SMALL

- For indoor/outdoor use
- Steel clip
- Neodymium magnet
- Easy install
- Easily detachable
- Inaccessible locations such as cove area
- White glossy finish



## MOUNTING HARDWARE

- #6 - 1 1/4" (one provided for each clip)
- 832 Silicone (sold separately)

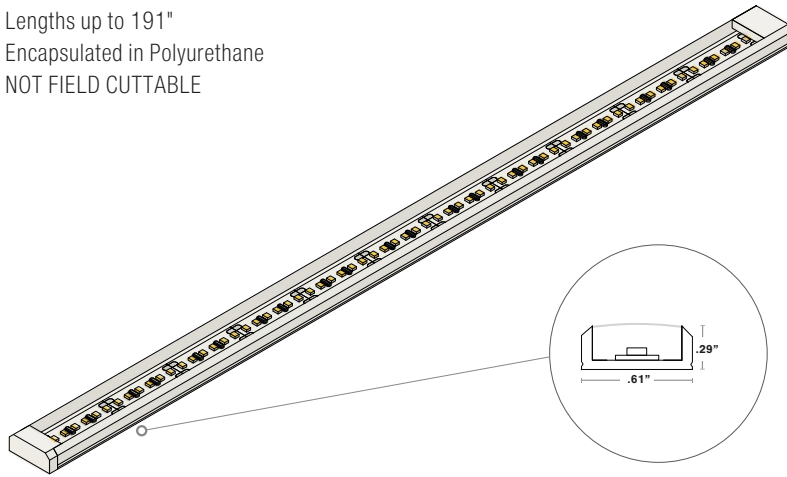
# RESOURCE GUIDE - LINEAR FIXTURES - FLEXIBLE - WURM-SW



## RATED

### DRY

- Lengths up to 191"
- Encapsulated in Polyurethane
- NOT FIELD CUTTABLE



### COMPATIBLE CONNECTORS

BW



BARE WIRE 24"

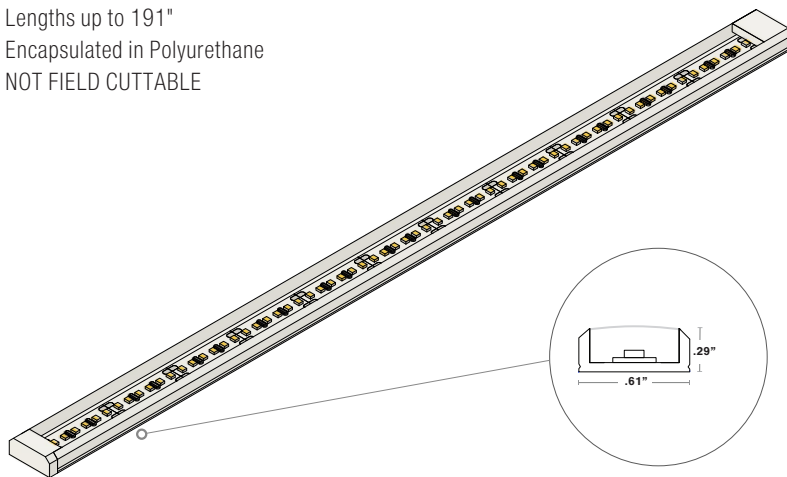
BRL



MALE INPUT FEMALE OUTPUT  
DRY BARREL 6"

### WET

- Lengths up to 191"
- Encapsulated in Polyurethane
- NOT FIELD CUTTABLE



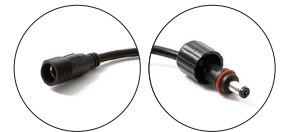
### COMPATIBLE CONNECTORS

BW



BARE WIRE 24"

BRL



MALE INPUT FEMALE OUTPUT  
WET BARREL 6"

# RESOURCE GUIDE - COLOR DATA

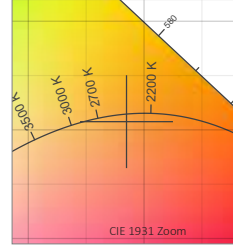
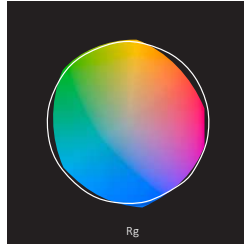
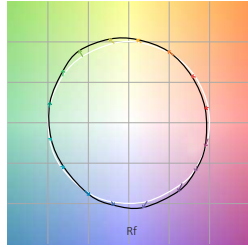
## FIXTURES - FLEXIBLE - WURM-SW



### 2400K

2366 K

CRI: 93.6  
 CRI R9: 67.0  
 TM30 Rf: 89.2  
 TM30 Rg: 103.5  
 CQS: 86.2  
 X: 0.485  
 Y: 0.408  
 U: 0.280  
 V: 0.353  
 Δuv: -0.0024



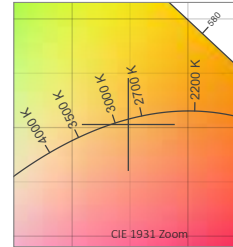
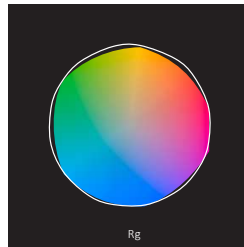
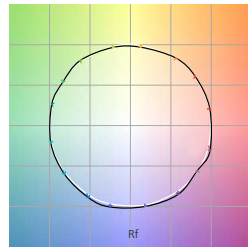
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
94.9	97.0	96.0	93.8	94.0	96.4	92.1	84.3	67.0	90.7	94.3	86.3	95.7	96.3	91.4	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
84.7	92.3	84.5	85.3	88.5	85.2	80.3	84.2	93.8	88.5	87.8	87.4	88.0	86.6	85.5	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
91.2	90.7	82.2	88.8	90.7	88.1	87.9	90.8	94.7	91.5	88.3	87.2	88.9	83.8	90.8	86.0

TM30			
Hue Bin	R <sub>f</sub>	Chroma	Hue
1	91	-4%	0%
2	91	-3%	4%
3	82	1%	8%
4	89	3%	6%
5	91	6%	5%
6	88	8%	0%
7	88	3%	-6%
8	91	1%	-6%
9	95	-2%	-1%
10	91	-3%	3%
11	88	1%	7%
12	87	4%	4%
13	89	6%	-6%
14	84	5%	-9%
15	91	2%	-6%
16	86	-2%	-9%

### 2700K

2807 K

CRI: 97.6  
 CRI R9: 95.1  
 TM30 Rf: 94.9  
 TM30 Rg: 101.9  
 CQS: 95.3  
 X: 0.449  
 Y: 0.403  
 U: 0.259  
 V: 0.348  
 Δuv: -0.0019



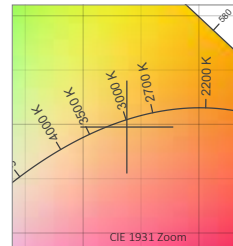
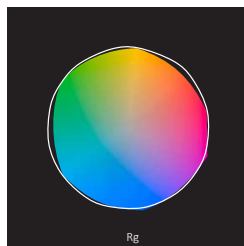
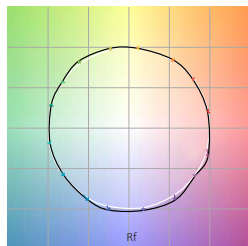
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
96.9	98.7	96.4	97.2	97.5	97.0	99.8	97.5	95.1	99.1	94.9	87.2	97.2	96.9	96.9	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
95.0	97.0	92.3	93.3	96.3	96.4	93.5	96.1	96.7	96.5	97.1	97.8	97.8	95.7	95.7	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
96.7	97.8	96.6	94.8	95.2	96.2	93.2	98.1	95.6	92.6	91.6	92.7	96.1	94.2	94.8	90.9

TM30			
Hue Bin	R <sub>f</sub>	Chroma	Hue
1	97	0%	0%
2	98	1%	0%
3	97	1%	0%
4	95	-2%	-1%
5	95	-1%	1%
6	96	2%	1%
7	93	-1%	2%
8	98	1%	0%
9	96	1%	2%
10	93	1%	4%
11	92	3%	5%
12	93	4%	1%
13	96	2%	-2%
14	94	4%	-2%
15	95	0%	0%
16	91	3%	-6%

### 3000K

2935 K

CRI: 97.7  
 CRI R9: 95.8  
 TM30 Rf: 93.2  
 TM30 Rg: 102.6  
 CQS: 93.1  
 X: 0.438  
 Y: 0.398  
 U: 0.254  
 V: 0.346  
 Δuv: -0.0027



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
99.5	98.6	94.6	97.5	98.7	96.5	98.0	98.4	95.8	94.7	96.3	83.2	99.6	95.9	99.5	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
96.8	97.7	87.8	89.0	94.0	93.7	89.7	93.6	96.0	93.6	93.8	94.8	96.0	96.2	96.8	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
96.6	96.9	92.5	93.3	93.5	93.9	93.7	96.7	96.1	90.2	87.5	89.4	95.0	91.8	95.2	88.6

TM30			
Hue Bin	R <sub>f</sub>	Chroma	Hue
1	97	-1%	0%
2	97	-1%	1%
3	92	0%	3%
4	93	-1%	2%
5	93	1%	3%
6	94	4%	0%
7	94	0%	0%
8	97	0%	-2%
9	96	-1%	2%
10	90	-1%	6%
11	87	2%	8%
12	89	5%	4%
13	95	3%	0%
14	92	6%	-2%
15	95	1%	-1%
16	89	3%	-8%

**NOTES:**

- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

# RESOURCE GUIDE - COLOR DATA

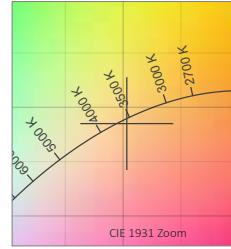
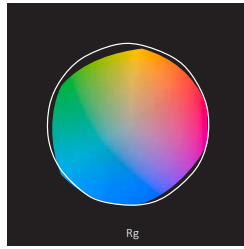
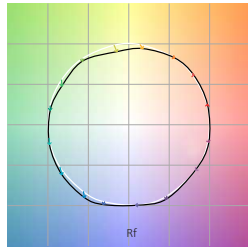
## FIXTURES - FLEXIBLE - WURM-SW



### 3500K

3504 K

CRI: 96.1  
 CRI R9: 90.9  
 TM30 Rf: 90.5  
 TM30 Rg: 99.1  
 CQS: 95.6  
 X: 0.403  
 Y: 0.385  
 U: 0.237  
 V: 0.339  
 Δuv: -0.0021



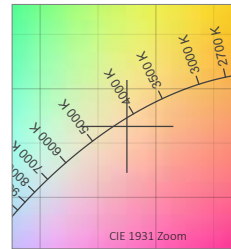
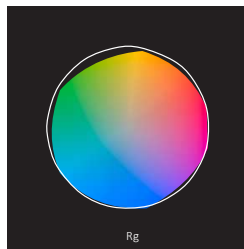
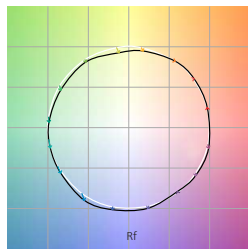
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
95.1	96.4	99.3	96.8	95.4	94.5	96.0	95.3	90.9	94.6	97.1	78.8	95.0	98.5	93.9	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
90.7	96.7	94.8	93.0	93.5	94.8	99.6	99.7	98.9	99.1	99.1	98.4	98.8	96.8	94.2	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
92.9	95.0	94.3	89.4	88.6	94.8	87.7	91.6	87.7	85.2	88.2	91.8	93.5	92.3	89.6	89.4

TM30			
Hue Bin	R <sub>f</sub>	Chroma	Hue
1	93	0%	2%
2	95	1%	-1%
3	94	0%	-2%
4	89	-4%	-4%
5	89	-8%	-2%
6	95	-3%	1%
7	88	-5%	6%
8	92	-1%	5%
9	88	1%	8%
10	85	3%	9%
11	88	5%	5%
12	92	4%	-1%
13	93	0%	-4%
14	92	3%	-3%
15	90	0%	-1%
16	89	1%	-3%

### 4000K

4074 K

CRI: 96.3  
 CRI R9: 91.6  
 TM30 Rf: 90.2  
 TM30 Rg: 99.4  
 CQS: 94.5  
 X: 0.375  
 Y: 0.365  
 U: 0.226  
 V: 0.330  
 Δuv: -0.0038



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	
95.8	96.8	98.4	97.1	95.8	94.7	96.1	95.9	91.6	96.2	98.8	74.7	95.8	98.3	93.5	
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	
91.6	98.0	90.8	88.5	91.3	94.4	98.5	98.7	98.1	98.9	98.1	99.0	99.1	96.8	94.8	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
92.4	94.9	95.4	90.8	88.9	94.5	90.9	88.9	85.2	84.7	85.6	92.7	92.5	93.8	88.4	88.3

TM30			
Hue Bin	R <sub>f</sub>	Chroma	Hue
1	92	0%	2%
2	95	1%	0%
3	95	0%	-1%
4	91	-4%	-3%
5	89	-7%	-2%
6	95	-3%	1%
7	91	-4%	4%
8	89	-2%	6%
9	85	0%	10%
10	85	2%	9%
11	86	5%	7%
12	93	3%	0%
13	92	3%	-2%
14	94	-1%	0%
15	88	2%	-3%
16	88	2%	-4%

**NOTES:**

- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

# RESOURCE GUIDE - FLEXIBLE FIXTURES

## FIXTURES - FLEXIBLE - WURM-SW



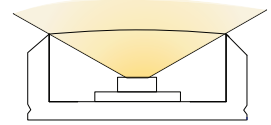
### LENS

### LIGHT ORIENTATION

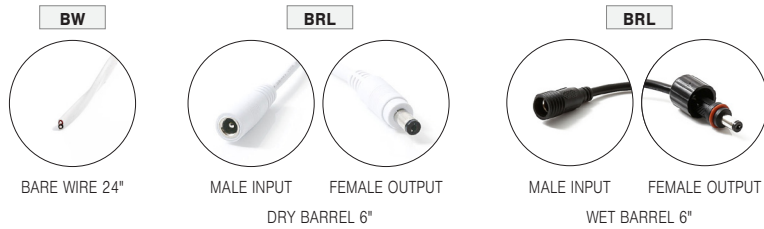


**ENC/CL** Encapsulated in Clear

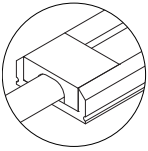
**ENC/TL** Encapsulated in Translucent



### CONNECTORS



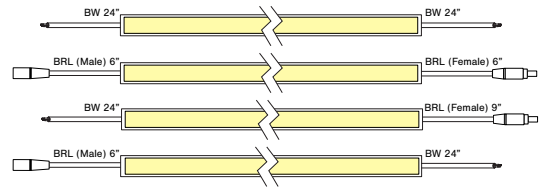
### TYPE



#### S1 - Input only



#### P1 - Input/Output



# RESOURCE GUIDE - CONNECTORS/WIRE FIXTURES - FLEXIBLE - WURM-SW



## CONNECTORS/WIRE

### BARE WIRE

- Belden Wire 22 AWG
- Outdoor rated
- 24" Standard length

**BW**



BARE WIRE

### DRY BARREL

- 22 AWG
- Dry rated
- 6" Standard length including connector

**BRL**



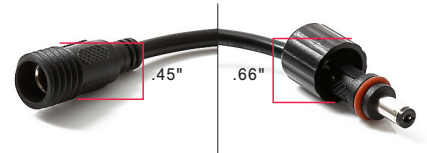
MALE  
INPUT CONNECTOR

FEMALE  
OUTPUT CONNECTOR

### WET BARREL

- 18 AWG
- Wet rated
- 6" Standard length including connector

**BRL**



MALE  
INPUT CONNECTOR

FEMALE  
OUTPUT CONNECTOR

## RELATED PRODUCTS

### TWO-FER

Sold: Individually



Two Females and one Male

### FOUR-FER

Sold: Individually



Four Females and one Male

### MALE BENDER

Sold: Individually



Connects a Male Barrel to a Male Barrel

### FEMALE BENDER

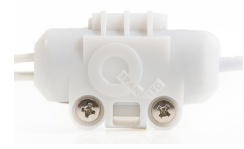
Sold: Individually



Connects a Female Barrel to a Female Barrel

### Q-MINI-J\*

Sold: Individually



Junction Box that allows for splicing of LED Lead wires

\*Full ordering guide available for this product in [accessories](#) section of website