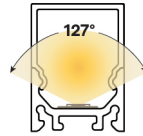
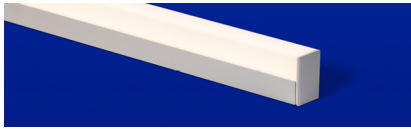




# VERS-DROP (10) RGBW

## 24VDC Linear Fixtures - Surface & Recessed



- Utilizes an extruded drop lens that sits proud of the fixture for maximum variations of LED sources
- The high-quality lens provides a three sided diffuse illumination
- Integrated metal endcaps combined with an extruded aluminum housing give this fixture a polished modern look
- Mounting options include concealed clip or T-Bar clips
- White Optics, an internal coating that results in greater lumen output, comes standard in all VERS fixtures
- Consult factory for field assembly options
- Can be suitable for exterior use when specified as wet, contact factory for more information

### INFORMATION REQUIRED FOR LIGHTING SCHEDULE

1	2	3	4	5	6
PRODUCT	WATTS/ FT	CCT	RATED	LENS	EXTERNAL LOUVER
VERS-10- RGBW					N/A

### ADDITIONAL INFORMATION REQUIRED TO ORDER

7	8	9	10	11	12	13	14	15
WIRE INPUT/ OUTPUT	CONNECTOR/ WIRE IN	CONNECTOR/ WIRE OUT	WIRE COLOR	WIRE TYPE	MOUNTING	FINISH	LENGTH (IN)	EXACT/ OPTIMAL

Sample Part Number: **VERS-10-RGBW-6.0-30-DRY-DF-N/A-P1-BW-BW-BK-CL2-CC-BK-48"-E**

<div><div>1</div><div>PRODUCT</div></div> <div><div>VERS-10-RGBW</div><div>See following pages for compatible power supplies.</div></div>	<div><div>2</div><div>WATTS/FT</div></div> <div><div><div>6.0</div><div>6.0W/ft</div></div><div><div>4.0HE</div><div>4.0W/ft HE</div></div><div><div>8.0HE</div><div>8.0W/ft HE</div></div><div><div>6.0</div><div>6.0W/ft</div></div><div><div>4.0HE</div><div>4.0W/ft HE</div></div><div><div>4.0HE</div><div>4.0W/ft HE</div></div></div>	<div><div>3</div><div>CCT</div></div> <div><div><div>27</div><div>RGBW-2700K</div></div><div><div>30</div><div>RGBW-3000K</div></div><div><div>27</div><div>RGBW-2700K</div></div><div><div>30</div><div>RGBW-3000K</div></div><div><div>35</div><div>RGBW-3500K</div></div><div><div>40</div><div>RGBW-4000K</div></div><div><div>27</div><div>RGBW-2700K</div></div><div><div>30</div><div>RGBW-3000K</div></div><div><div>27</div><div>RGBW-2700K</div></div><div><div>30</div><div>RGBW-3000K</div></div><div><div>35</div><div>RGBW-3500K</div></div><div><div>40</div><div>RGBW-4000K</div></div><div><div>27</div><div>RGBW-2700K</div></div><div><div>30</div><div>RGBW-3000K</div></div><div><div>35</div><div>RGBW-3500K</div></div><div><div>40</div><div>RGBW-4000K</div></div></div>	<div><div>4</div><div>RATED</div></div> <div><div><div>DRY</div><div>IP20</div></div><div><div>DMP</div><div>IP54</div></div><div><div>WET</div><div>IP67</div></div></div> <div>Can be suitable for exterior use, contact factory for more information</div>	<div><div>5</div><div>LENS</div></div> <div><div><div>DF</div><div>Diffused</div></div><div><div>PR</div><div>Polar</div></div></div> <div>For representation of LED visibility, see Diode Visibility section on following pages. For beam angles, see Photometric Performance section on following pages. See VERS-04 for additional 25° lens option.</div>	<div><div>6</div><div>EXTERNAL LOUVER</div></div> <div><div><div>N/A</div><div>No Louver</div></div></div>
<div><div>7</div><div>WIRE INPUT/OUTPUT</div></div> <div><div><div>SINGLE (Input only)</div><div><div>S1</div><div>End Feed</div></div><div><div>S2</div><div>Bottom Feed</div></div><div><div>S3</div><div>Left Side Feed</div></div><div><div>S4</div><div>Right Side Feed</div></div></div><div><div>PASS THROUGH (Input/output)</div><div><div>P1</div><div>End Feed</div></div><div><div>P2</div><div>Bottom Feed</div></div><div><div>P3</div><div>Left Side Feed</div></div><div><div>P4</div><div>Right Side Feed</div></div></div></div> <div>When using TBC Mounting, a bare wire S2 wire feed is recommended. See install instructions for details.</div>	<div><div>8</div><div>CONNECTOR/WIRE IN</div></div> <div><div><div>BW</div><div>Bare Wire (Standard 36")</div></div><div><div>CON6</div><div>Connector 6"</div></div><div><div>CON24</div><div>Connector 24"</div></div><div><div>BW</div><div>Bare Wire (Standard 36")</div></div><div><div>CON6</div><div>Connector 6"</div></div><div><div>CON24</div><div>Connector 24"</div></div></div> <div>BW: Standard length is 36", Max length is 120". Request custom length by writing in part number next to BW (example: BW48)</div>	<div><div>9</div><div>CONNECTOR/WIRE OUT</div></div> <div><div><div>CLS</div><div>Closed End (No feed)</div></div><div><div>BW</div><div>Bare Wire (Standard 36")</div></div><div><div>CON6</div><div>Connector 6"</div></div><div><div>CON24</div><div>Connector 24"</div></div></div> <div>BW: Standard length is 36", Max length is 120". Request custom length by writing in part number next to BW (example: BW48)</div>	<div><div>10</div><div>WIRE COLOR</div></div> <div><div><div>WH</div><div>White</div></div><div><div>BK</div><div>Black</div></div></div>		
<div><div>11</div><div>WIRE TYPE</div></div> <div><div><div>CL2</div><div>Class 2</div></div><div><div>CL2P</div><div>Plenum Rated</div></div></div> <div>CL2P only available with bare wire leads (BW)</div>	<div><div>12</div><div>MOUNTING</div></div> <div><div><div>CC</div><div>Concealed Clip</div></div><div><div>TBC-03</div><div>9/16" Flat TB-Grid</div></div><div><div>TBC-04</div><div>15/16" Flat or Tegular TB-Grid</div></div><div><div>TBC-05</div><div>9/16" Tegular TB-Grid</div></div></div>	<div><div>13</div><div>FINISH</div></div> <div><div><div>ST</div><div>Satin</div></div><div><div>BK</div><div>Black</div></div><div><div>BZ</div><div>Bronze</div></div><div><div>WH</div><div>White</div></div><div><div>CU</div><div>Custom</div></div></div> <div>Custom finishes require a longer lead time, consult factory. Any white finish other than RAL 9003 must be custom ordered</div>	<div><div>14</div><div>LENGTH (IN)</div></div> <div><div>Minimum length is 12", maximum length is 98" not including end caps. Contact us for lengths under 12".</div></div>	<div><div>15</div><div>EXACT/OPTIMAL</div></div> <div><div><div>O</div><div>Optimal Illumination</div></div><div><div>E</div><div>Exact Specified Length</div></div></div> <div>Exact fixtures match the exact length you specify, but they may have dim spots at the ends. Optimal fixtures are slightly shorter than the length specified, but provide full illumination from end to end. See Exact/Optimal Fixture Length charts.</div>	

When using TBC Mounting, a bare wire S2 wire feed is recommended. See install instructions for details.

BW: Standard length is 36". Max length is 120". Request custom length by writing in part number next to BW (example: BW48)

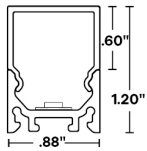
BW: Standard length is 36". Max length is 120". Request custom length by writing in part number next to BW (example: BW48)



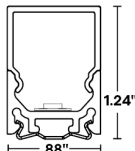
# VERS-DROP (10) RGBW

24VDC Linear Fixtures - Surface & Recessed

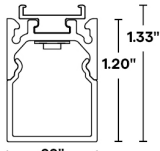
## 1 PRODUCT - DIMENSIONS



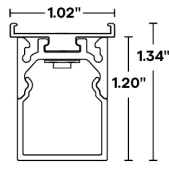
Profile with lens



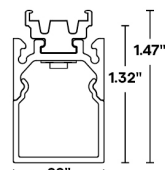
Profile with concealed clip



Profile with TBC-03



Profile with TBC-04



Profile with TBC-05

## 2 DELIVERED LUMENS

[Calculated L70 = 51000 hrs]  
Tested with VERS-10-RGBW-\*\*-\*\*-DRY

	6.0 W/FT								4.0HE W/FT							
	3000K		Red		Green		Blue		3000K		Red		Green		Blue	
	LM/FT	CRI	LM/FT	Wavelength	LM/FT	Wavelength	LM/FT	Wavelength	LM/FT	CRI	LM/FT	Wavelength	LM/FT	Wavelength	LM/FT	Wavelength
PR	111	93	35	628	101	515	25	464	69	96	27	627	108	523	26	470
DF	104	93	33	628	97	516	23	463	66	96	25	627	102	523	24	470

## 5 DIODE VISIBILITY

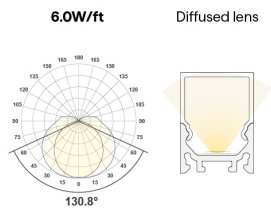


DF - Diffused lens

PR - Polar lens

## PHOTOMETRIC PERFORMANCE

Nominal beam spread shown, beam spread varies based on light engine. For more detailed information, see photometric data.



## TEMPERATURE RATINGS

		6.0 W/FT		4.0 HE W/FT	
		Min	Max	Min	Max
DRY	Ambient Operating Temp - Surface	-4°F	115°F	-4°F	125°F
DMP	Ambient Operating Temp - Surface	-4°F	110°F	-4°F	120°F
WET	Ambient Operating Temp - Surface	—	—	-4°F	120°F

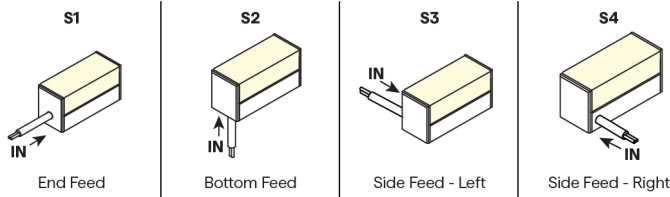


# VERS-DROP (10) RGBW

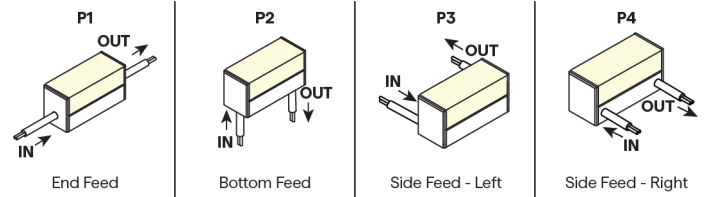
24VDC Linear Fixtures - Surface & Recessed

## 7 WIRE INPUT/OUTPUT

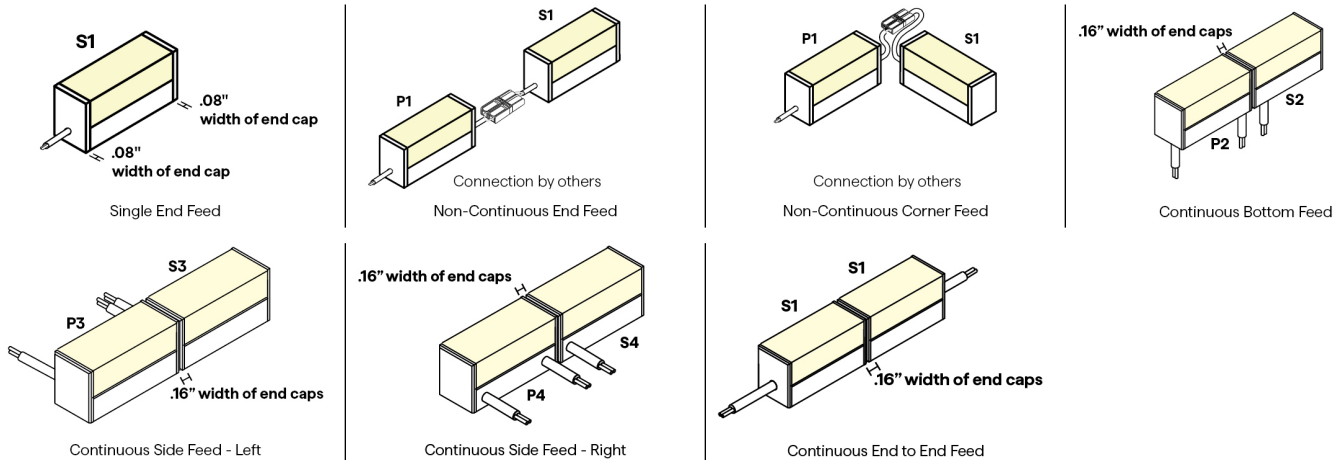
SINGLE (Input only)



PASS THROUGH (Input/Output)

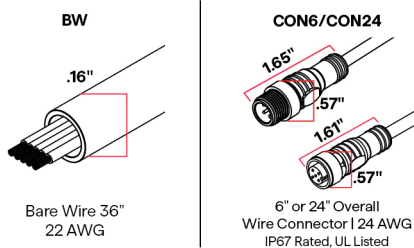


## CONFIGURATION OPTIONS

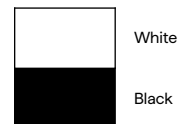


## 8 / 9 CONNECTOR/WIRE - IN/OUT

Connector/Wire In or Out not needed to specify product.



## 10 WIRE COLOR



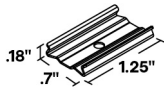


# VERS-DROP (10) RGBW

24VDC Linear Fixtures - Surface & Recessed

## 12 MOUNTING

CC  
(CC-01)



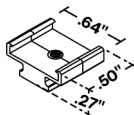
Concealed Clip

2 pieces of hardware provided for 4' or less; 4 pieces of hardware provided for greater than 4'

To order separately use CC-01 (sold in pairs)

Each clips comes with a #4 x 5/8" Flat Head screw.

TBC-03



Plastic T-Bar Clip

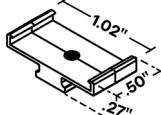
Use on 9/16" Flat Drop Ceiling

2 clips provided for first 12"; 1 clip provided for each additional 12" or less length. 1 T-Bar Mounting Jig included with each fixture.

To order separately use TBC-03

Each pair of clips comes with M2.5 x 4mm set screw and Allen key

TBC-04



Plastic T-Bar Clip

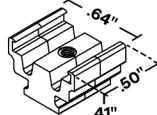
Use on 15/16" Flat or Tegular Drop Ceiling

2 clips provided for first 12"; 1 clip provided for each additional 12" or less length. 1 T-Bar Mounting Jig included with each fixture.

To order separately use TBC-04

Each pair of clips comes with M2.5 x 4mm set screw and Allen key

TBC-05



Plastic T-Bar Clip

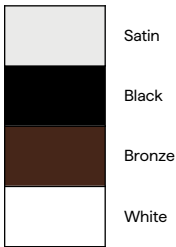
Use on 9/16" Tegular Drop Ceiling

2 clips provided for first 12"; 1 clip provided for each additional 12" or less length. 1 T-Bar Mounting Jig included with each fixture.

To order separately use TBC-05

Each pair of clips comes with M2.5 x 4mm set screw and Allen key

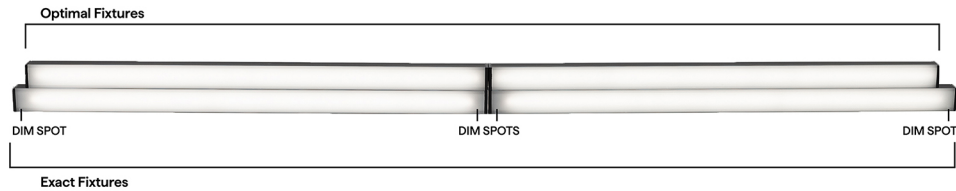
## 13 FINISH



Custom finishes require a longer lead time, consult factory

## 15 EXACT/OPTIMAL FIXTURE LENGTH

Exact fixtures are the exact length specified. Optimal fixtures' length is rounded down based on LED cut points to allow the fixture to be illuminated end to end. For runs with multiple fixtures that need to fill a specific length, it's recommended to order all optimal fixtures with an exact fixture at the end of the run.



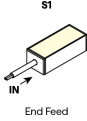


# VERS-DROP (10) RGBW

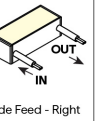
24VDC Linear Fixtures - Surface & Recessed

## RGBW-HE DRY DMP LENGTHS BY INCH

### EXACT LENGTH

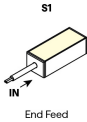
Requested Length	Potential dim spot on either end of a S1 fixture 
12"	1"
13"	0.5"
14"	1"
15"	0.5"
16"	1"
17"	0.5"
18"	1"
19"	0.5"
20"	1"
21"	0.5"
22"	1"
23"	0.5"
24"	1"
36"	1"
48"	1"
60"	1"
72"	1"
84"	1"
96"	1"

### OPTIMAL LENGTH

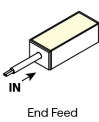
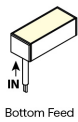
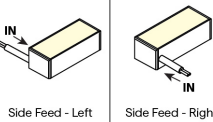
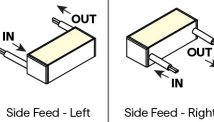
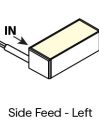
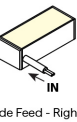
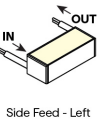
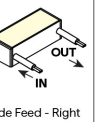
Requested Nominal Length	S1 & S2  End Feed	S2  Bottom Feed	P1 & P2  End Feed	P2  Bottom Feed	S3 & S4  Side Feed - Left	S4  Side Feed - Right	P3 & P4  Side Feed - Left	P4  Side Feed - Right
12"	10.59"		10.94"		10.49"		10.59"	
13"	12.59"		12.94"		12.49"		12.59"	
14"	12.59"		12.94"		12.49"		12.59"	
15"	14.59"		14.94"		14.49"		14.59"	
16"	14.59"		14.94"		14.49"		14.59"	
17"	16.59"		16.94"		16.49"		16.59"	
18"	16.59"		16.94"		16.49"		16.59"	
19"	18.59"		18.94"		18.49"		18.59"	
20"	18.59"		18.94"		18.49"		18.59"	
21"	20.59"		20.94"		20.49"		20.59"	
22"	20.59"		20.94"		20.49"		20.59"	
23"	22.59"		22.94"		22.49"		22.59"	
24"	22.59"		22.94"		22.49"		22.59"	
36"	34.59"		34.94"		34.49"		34.59"	
48"	46.59"		46.94"		46.49"		46.59"	
60"	58.59"		58.94"		58.49"		58.59"	
72"	70.59"		70.94"		70.49"		70.59"	
84"	82.59"		82.94"		82.49"		82.59"	
96"	94.59"		94.94"		94.49"		94.59"	

## RGBW-HE WET LENGTHS BY INCH

### EXACT LENGTH

Requested Length	Potential dim spot on either end of a S1 fixture 
12"	1"
13"	0.5"
14"	1"
15"	0.5"
16"	1"
17"	0.5"
18"	1"
19"	0.5"
20"	1"
21"	0.5"
22"	1"
23"	0.5"
24"	1"
36"	1"
48"	1"
60"	1"
72"	1"
84"	1"
96"	1"

### OPTIMAL LENGTH

Requested Nominal Length	S1 & S2  End Feed	S2  Bottom Feed	P1 & P2  End Feed	P2  Bottom Feed	S3 & S4  Side Feed - Left	S4  Side Feed - Right	P3 & P4  Side Feed - Left	P4  Side Feed - Right
12"	10.74"		11.14"		10.74"		11.14"	
13"	12.74"		11.14"		12.74"		11.14"	
14"	12.74"		13.14"		12.74"		13.14"	
15"	14.74"		13.14"		14.74"		13.14"	
16"	14.74"		15.14"		14.74"		15.14"	
17"	16.74"		15.14"		16.74"		15.14"	
18"	16.74"		17.14"		16.74"		17.14"	
19"	18.74"		17.14"		18.74"		17.14"	
20"	18.74"		19.14"		18.74"		19.14"	
21"	20.74"		19.14"		20.74"		19.14"	
22"	20.74"		21.14"		20.74"		21.14"	
23"	22.74"		21.14"		22.74"		21.14"	
24"	22.74"		23.14"		22.74"		23.14"	
36"	34.74"		35.14"		34.74"		35.14"	
48"	46.74"		47.14"		46.74"		47.14"	
60"	58.74"		59.14"		58.74"		59.14"	
72"	70.74"		71.14"		70.74"		71.14"	
84"	82.74"		83.14"		82.74"		83.14"	
96"	94.74"		95.14"		94.74"		95.14"	

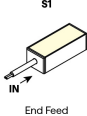


# VERS-DROP (10) RGBW

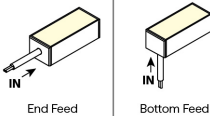
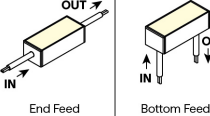
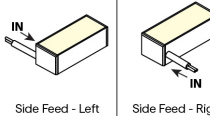
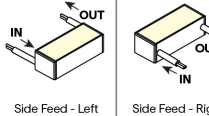
24VDC Linear Fixtures - Surface & Recessed

## RGBW DRY DMP LENGTHS BY INCH

### EXACT LENGTH

Requested Length	Potential dim spot on either end of a S1 fixture 
12"	2"
13"	0.5"
14"	1"
15"	1.5"
16"	2"
17"	0.5"
18"	1"
19"	1.5"
20"	2"
21"	0.5"
22"	1"
23"	1.5"
24"	2"
36"	2"
48"	2"
60"	2"
72"	2"
84"	2"
96"	2"

### OPTIMAL LENGTH

Requested Nominal Length	S1 & S2 	P1 & P2 	S3 & S4 	P3 & P4 
12"	8.59"	8.94"	8.49"	8.59"
13"	12.59"	12.94"	12.49"	12.59"
14"	12.59"	12.94"	12.49"	12.59"
15"	12.59"	12.94"	12.49"	12.59"
16"	12.59"	12.94"	12.49"	12.59"
17"	16.59"	16.94"	16.49"	16.59"
18"	16.59"	16.94"	16.49"	16.59"
19"	16.59"	16.94"	16.49"	16.59"
20"	16.59"	16.94"	16.49"	16.59"
21"	20.59"	20.94"	20.49"	20.59"
22"	20.59"	20.94"	20.49"	20.59"
23"	20.59"	20.94"	20.49"	20.59"
24"	20.59"	20.94"	20.49"	20.59"
36"	32.59"	32.94"	32.49"	32.59"
48"	44.59"	44.94"	44.49"	44.59"
60"	56.59"	56.94"	56.49"	56.59"
72"	68.59"	68.94"	68.49"	68.59"
84"	80.59"	80.94"	80.49"	80.59"
96"	92.59"	92.94"	92.49"	92.59"

## COMPATIBLE POWER SUPPLIES

See power supplies cut sheets for more information. Data subject to change, all data has +/- 5% tolerance.

DIM TO LEVEL	INDOOR	OUTDOOR
	RGBW, RGBW-HE	RGBW, RGBW-HE
0.1%	QT-CAB-eLED+DALI-DT8 QT-CAB-eLED+DMX QTM-eLED+DALI-DT8 QTM-eLED+DMX QZ-DMX	Q-SET-QZ-DMX QOM-eLED+DALI-DT8 QOM-eLED+DMX QOM-eLED+PS-DALI-DT8 QZ-DMX
1%	QZ-DALI-DT8	Q-SET+QZ-DALI-DT8 QZ-DALI-DT8
10%	Non-Dim Power Supply with RGBW App Dongle	

DIMMING PROTOCOL	INDOOR	OUTDOOR
	RGBW, RGBW-HE	RGBW, RGBW-HE
DMX	QTM-eLED+DMX QZ-DMX	Q-SET-QZ-DMX QOM-eLED+DMX QZ-DMX
DALI-2: DT8	QT-CAB-eLED+DALI-DT8 QTM-eLED+DALI-DT8 QZ-DALI-DT8	Q-SET+QZ-DALI-DT8 QOM-eLED+DALI-DT8 QZ-DALI-DT8
SCENE App Dimmed	Non-Dim Power Supply with RGBW App Dongle	



# VERS-DROP (10) RGBW

24VDC Linear Fixtures - Surface & Recessed

## COMPATIBLE MOUNTING ACCESSORIES

<b>HINGE - HMB-M</b>  1.41" .71" Adjustable mounting bracket - Medium	<b>HINGE - HMB-L</b>  1.46" 1.29" Adjustable mounting bracket - Large	<b>HINGE - HMB-XL</b>  1.46" 4" Adjustable mounting bracket - XLarge	<b>Q-PIVOT</b>  .75" 1.03" Small mounting accessory	<b>Q-ANGLE</b>  2.23" 1.38" Adjustable mounting accessory	<b>NL-LARGE</b>  L Mounting Bracket	<b>SD-L-LARGE</b>  L Mounting Bracket
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## COMPATIBLE WIRING ACCESSORIES

**Q-mini-J5**  
  
2.80"  
2.27"  
UL Listed, miniature junction box, DRY/DMP (WET rated with silicone)

## COMPATIBLE CONTROL ACCESSORIES

**SCENE APP DONGLE**  
  
1.36"  
2.58"  
Wi-Fi or Bluetooth Connectivity

## COMPATIBLE APPS

**NFC APP**  
  
Read and write DMX addresses and adjust voltage