

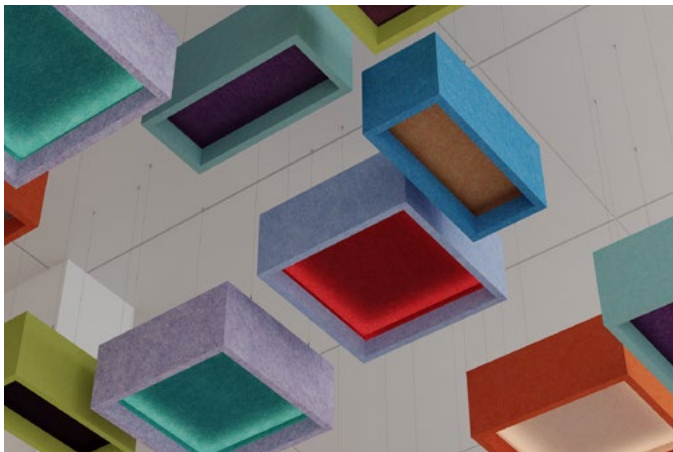
## Blox, Shallow Ceiling Clouds

Premier Collection

Pacify problematic sound by beautifully boxing up the racket. A shallow insert allows more visible color on an almost closed box. Blox ceiling clouds offer a fresh take on noise reduction, inviting you to customize your space with Premier colors from subtle to bold shades, realistic WoodGrain patterns, or a combination inside and out. Get creative by blending cloud sizes and adding lighting to create more visual interest.

## Specifications

<b>Surface</b>	Ceiling
<b>Material</b>	FilaSorb™ polyester felt
<b>Thickness</b>	1/2", 12mm (±10%)
<b>Weight</b>	0.49 lb./ft <sup>2</sup> (±10%)
<b>Standard Sizes</b>	20" W x 44" L x 20" H 44" W x 44" L x 20" H



Box, Shallow Ceiling Cloud in Multi-colored

## Technical

<b>NRC Rating</b>	Pending product testing
<b>Fire Test</b>	ASTM E84, Class A Flame spread index: 15 Smoke developed index: 200
<b>Water Sorption</b>	ASTM C1104-2019 (A Modified) Water sorbed by weight: 0.20% (based on a 12mm thick panel)
<b>Colorfastness</b>	ISO 105-B02, 6-7

## Details

<b>Lead Time</b>	3 – 6 weeks
<b>Origin</b>	Manufactured and assembled in the US
<b>Warranty</b>	Product: 20 years* Colorfastness: 20 years*

\* Conditions apply

## Environmental

<b>Recycled Content</b>	Minimum 60%
<b>Energy</b>	Generated using 40% solar energy
<b>Indoor Air Quality</b>	VOC less than/equal to 0.5mg/m3
<b>Recyclable</b>	100%*
<b>Certifications</b>	Declare Certification - LBC Red List Free (third-party verified) SCS Global Indoor Advantage Gold

\* PET is recyclable through participating partners.



# Colorways

## PREMIER

							
White WH12	Almond AL55	Celery CE65	Sencha SE58	Metal ME03	Flamingo FL61	Quartz QU67	Turmeric TU60
							
Platinum PL04	Pearl PE21	Pistachio PI25	Thistle TH28	Stonewash ST72	Amethyst AM69	Valentine VA70	Wheat WH68
							
Grey GR02	Ivory IV11	Eucalyptus EU71	Peacock PE20	Periwinkle PE23	Lilac LI13	Peach PE19	Popcorn PO26
							
Slate SL27	Umber UM54	Wasabi WA29	Sea Salt SE57	Marine MA15	Berry BE06	Peppercorn PE22	Carrot CA08
							
Charcoal CH01	Walnut WA56	Oregano OR18	Azure AZ05	Iris IR10	Flint FL64	Shiraz SH63	Currant CU59
							
Piano Black PI24	Midnight MI16	Kale KA12	Denim DE09	Granite GR62			

Order samples at [acoufelt.com/colorways](https://acoufelt.com/colorways)

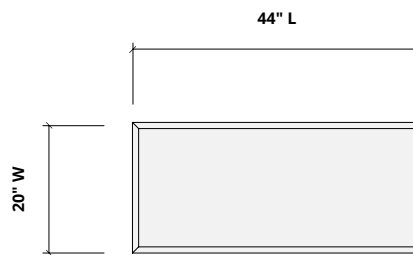
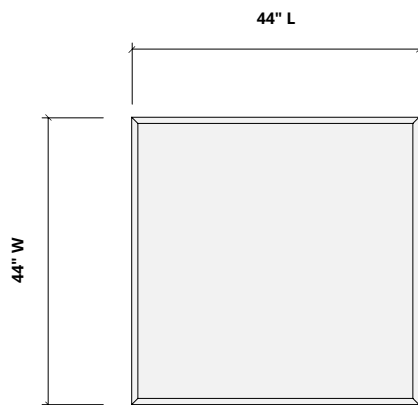


Call 800.966.8557 with questions or visit [acoufelt.com](https://acoufelt.com) for more product information, downloads, and colorways.

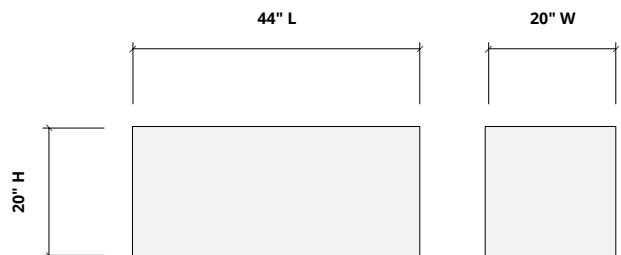
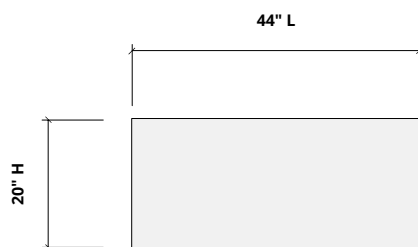
# Sizes

<b>Standard Sizes</b>	20" W x 44" L x 20" H 44" W x 44" L x 20" H
<b>Thickness</b>	1/2", 12mm (±10%)

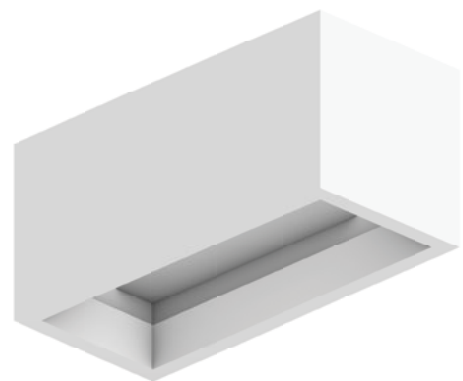
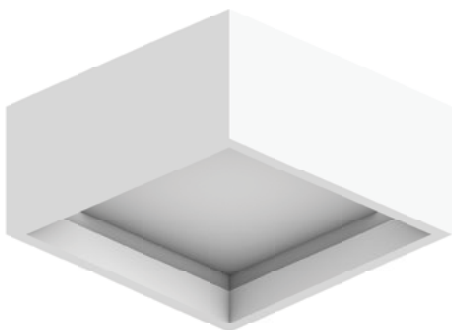
## Plan



## Elevations

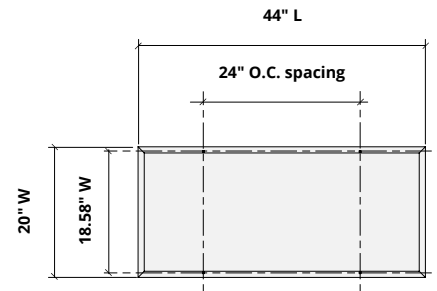
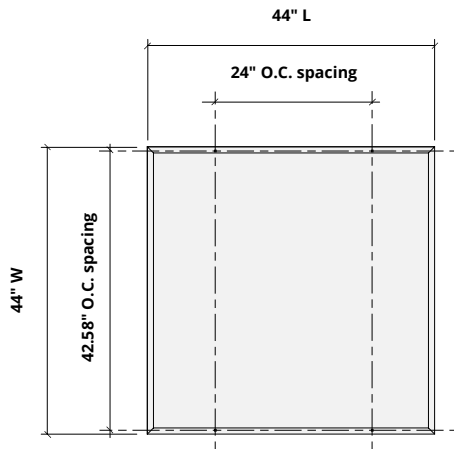


## Perspective



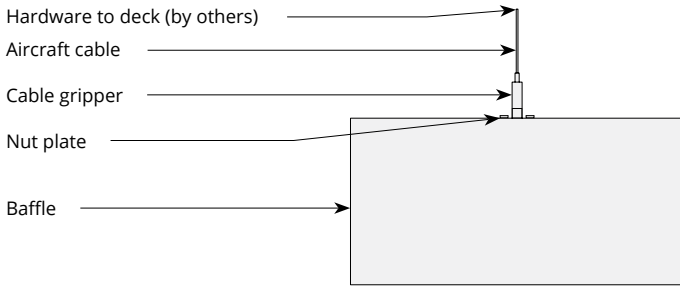
# Hardware Spacing

44" W	42.58" on center spacing
44" L	24" on center spacing
20" L	18.58" on center spacing

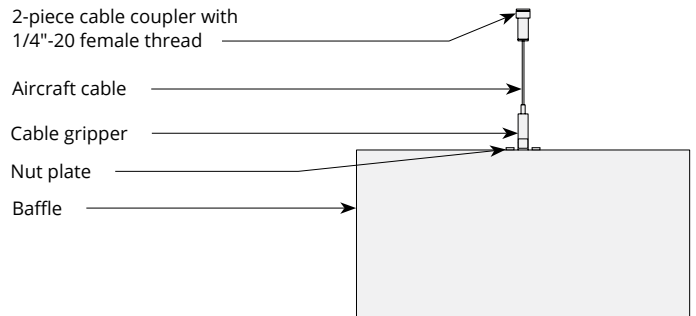


# Mounting Methods

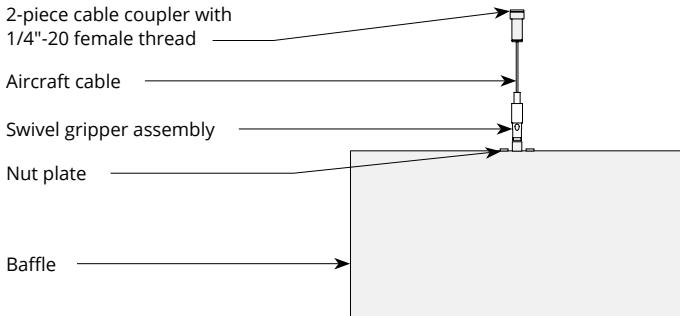
## Cable



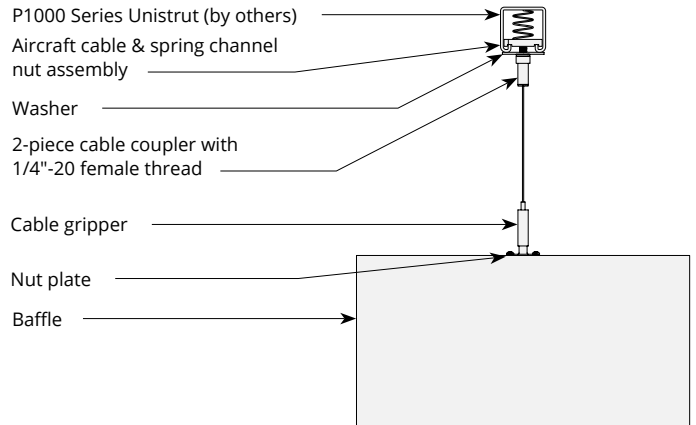
## Cable to deck



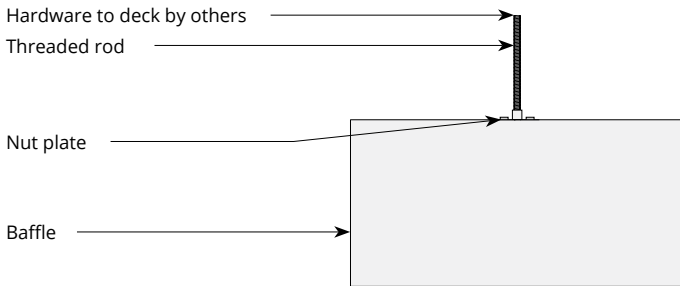
## Swivel cable to deck



## Cable to Unistrut

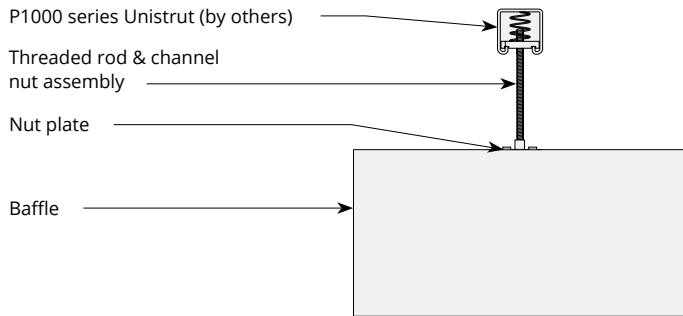


## Threaded rod

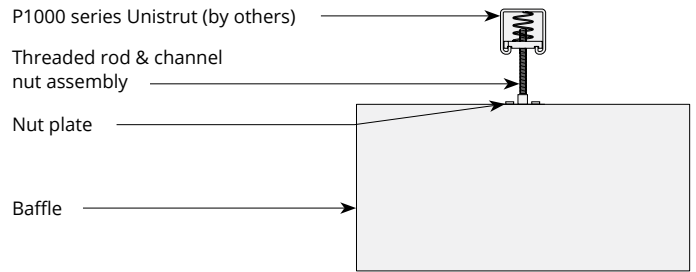


# Mounting Methods cont'd.

## Threaded rod to Unistrut



## Direct to Unistrut



FIXTURE TYPE \_\_\_\_\_

PROJECT NAME \_\_\_\_\_

LOCATION \_\_\_\_\_



# Uniform Static White (Indoor)

INDOOR WHITE LIGHT TAPE



## I Description

Our Uniform Static White series provides single bin, 3 step color consistency across every single output option and will never create a diode image when paired with any Kelvix channel.

## I Features

- Uses U2835 Diode
- Create a Custom Fixture with Kelvix Channels
- 5-Year Warranty
- UL-Listed
- 3M™ Industrial Adhesive Backing
- For Use with 24V Power Supplies
- Dimmable using Kelvix Power Supplies

## I Series Spec

Series	UNI-WL
Temp/Colors*	1800K–6500K
Input Voltage	24V DC/Constant Voltage
Beam Spread	120°
CRI	Ra 90+, R9 70+
Diode	2835
Diode Pitch	240 LED/m
Binning Tolerance*	ANSI 3Step
Cut Intervals	1.31" (33.3mm)
Dimensions	0.47" (12.0mm) × 0.07" (1.8mm)
Operating Temp.	-4°F (-20°C) to 140°F (60°C)
Storage Temp.	-4°F (-20°C) to 158°F (70°C)

## I Product Code Builder

Series	Location	Output*	Temp/Color*	Voltage	Modification
<b>UNI-WL</b>	<b>I</b>			<b>24V</b>	<b>NA</b>
<b>UNI-WL</b> – Uniform Static White	<b>I</b> – Indoor	<b>100</b> – 100 lm/ft <b>200</b> – 200 lm/ft <b>300</b> – 300 lm/ft <b>400</b> – 400 lm/ft <b>500</b> – 500 lm/ft <b>750</b> – 750 lm/ft <b>1000</b> – 1000 lm/ft <b>1250</b> – 1250 lm/ft <b>1500</b> – 1500 lm/ft	<b>18K</b> – 1800K <b>22K</b> – 2200K <b>24K</b> – 2400K <b>27K</b> – 2700K <b>30K</b> – 3000K <b>35K</b> – 3500K <b>40K</b> – 4000K <b>50K</b> – 5000K <b>65K</b> – 6500K	<b>24V</b> – 24V DC	<b>NA</b> – None
Example: UNI-WL-I-100-18K-24V-NA					

\* Customizable—Consult Factory

Conforms to ANSI/UL Standard 2108  
 Certified to CAN/CSA Standard C22.2 NO. 250.0



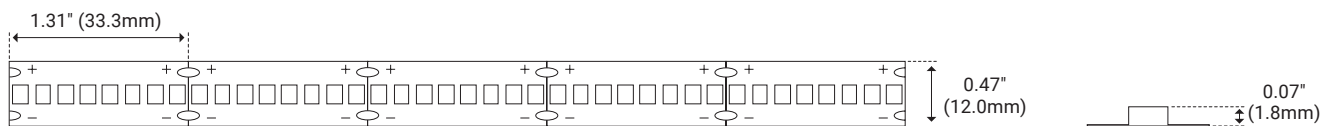


## I Series Data

Output (lm/ft)	UNI-WL 100	UNI-WL 200	UNI-WL 300	UNI-WL 400	UNI-WL 500	UNI-WL 750	UNI-WL 1000	UNI-WL 1250	UNI-WL 1500	
Lumens (per ft)	1800K	83	162	245	324	391	635	846	1040	1261
	2200K	91	177	267	353	425	670	894	1098	1331
	2400K	93	182	276	365	439	685	914	1123	1361
	2700K	97	189	287	379	457	704	939	1154	1399
	3000K	100	195	295	390	470	720	960	1180	1430
	3500K	103	201	304	402	485	739	986	1211	1468
	4000K	105	205	309	409	493	751	1001	1231	1492
	5000K	106	207	313	414	499	760	1013	1245	1509
	6500K	110	215	325	430	519	758	1011	1243	1506
Wattage <sup>1</sup> (per ft)	0.7	1.3	2.0	2.6	3.4	4.4	5.6	7.2	8.6	
Efficiency (lm/W)	144	147	150	150	140	162	173	164	166	
Max Run Length (ft)	46	30	25	22	19	17	14	11	11	

<sup>1</sup>Power consumption based on average wattage per foot. Refer to Power Chart on page 4 for details.

## I Dimensions



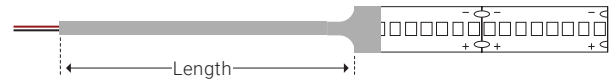


## I Power Feed Accessories\*

### Lead



Unit Number	Length
FML-2C-1	12.00" (305.0mm)
FML-2C-2	24.00" (0.60m)
FML-2C-3	36.00" (0.91m)
FML-2C-6	72.00" (1.82m)
FML-2C-12	144.00" (3.65m)
FML-2C-15	180.00" (4.57m)
FML-2C-20	240.00" (6.09m)

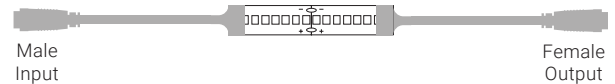


For leads on both input and output, specify 2x FML-xC-xx per run.

### Lead with DC Plug



Unit Number	Length
FML-2C-DC-1-M	12.00" (305.0mm)
FML-2C-DC-1-F	12.00" (305.0mm)
FML-2C-DC-6-M	72.00" (1.82m)
FML-2C-DC-6-F	72.00" (1.82m)
FML-2C-DC-10-M	120.00" (3.04m)
FML-2C-DC-10-F	120.00" (3.04m)



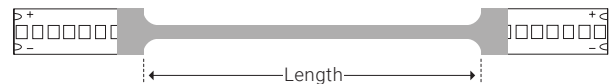
Male Input

Female Output

### Connector



Unit Number	Length
FMC-2C-1.5I	1.50" (38.0mm)
FMC-2C-3I	3.00" (76.0mm)
FMC-2C-6I	6.00" (152.0mm)
FMC-2C-9I	9.00" (228.0mm)
FMC-2C-1	12.00" (305.0mm)
FMC-2C-2	24.00" (0.60m)



\* Customizable—Consult Factory



## I Power Chart

		UNI-WL-100	UNI-WL-200	UNI-WL-300	UNI-WL-400	UNI-WL-500	UNI-WL-750	UNI-WL-1000	UNI-WL-1250	UNI-WL-1500
Watts	1 ft	0.7	1.5	2.2	3	3.9	5.3	6.7	8.6	10.7
	2 ft	1.5	2.9	4.6	6.1	7.9	10.4	13	16.6	20.5
	3 ft	2.3	4.5	6.7	9	11.7	15.5	19.2	24.1	29.6
	4 ft	3.1	5.9	8.9	11.8	15.4	20.2	25	31.3	38.1
	5 ft	3.8	7.4	11	14.6	18.6	24.6	29.5	37.4	44.8
	6 ft	4.6	8.8	12.9	17.1	21.9	28.5	34.8	43.2	51.6
	7 ft	5.4	10.1	14.9	19.6	24.8	32.6	39.4	48	56.9
	8 ft	6	11.5	16.8	22.1	28	36.2	43.4	52.8	61.5
	9 ft	6.9	12.7	18.7	24.5	31.1	39.7	47.3	57.4	66.3
	10 ft	7.6	14	20.5	26.7	33.8	43.6	51.3	61.1	70.3
	11 ft	8.3	15.2	22.3	29	36.2	46.5	54.5	65.9	74.4
	12 ft	9	16.4	24.1	31.1	38.5	49.3	57.8	-	-
	13 ft	9.7	17.8	25.8	33	40.7	51.4	60.5	-	-
	14 ft	10.3	18.9	27.4	33.4	42.7	53.8	62.9	-	-
	15 ft	11	19.9	28.7	36.8	44.7	56.9	-	-	-
	16 ft	11.8	21.1	30.4	38.7	46.8	59.3	-	-	-
	17 ft	12.4	22.3	31.8	40.2	48.9	61.7	-	-	-
	18 ft	13	23.3	33.4	41.9	50.3	-	-	-	-
	19 ft	13.7	24.3	34.7	43.5	52.1	-	-	-	-
	20 ft	14.2	25.5	35.8	45	-	-	-	-	-
	21 ft	14.9	26.4	36.9	46	-	-	-	-	-
	22 ft	15.4	27.5	37.3	47.6	-	-	-	-	-
	23 ft	16.1	28.3	38	-	-	-	-	-	-
	24 ft	16.6	29.3	39	-	-	-	-	-	-
	25 ft	17.2	30.1	40.3	-	-	-	-	-	-
	26 ft	17.8	30.8	-	-	-	-	-	-	-
	27 ft	18.4	31.6	-	-	-	-	-	-	-
	28 ft	19	32.4	-	-	-	-	-	-	-
	29 ft	19.5	33.4	-	-	-	-	-	-	-
	30 ft	20.1	34.2	-	-	-	-	-	-	-
	31 ft	20.7	-	-	-	-	-	-	-	-
	32 ft	21.1	-	-	-	-	-	-	-	-
	33 ft	21.7	-	-	-	-	-	-	-	-
	34 ft	22.2	-	-	-	-	-	-	-	-
	35 ft	22.7	-	-	-	-	-	-	-	-
	36 ft	23.2	-	-	-	-	-	-	-	-
	37 ft	23.7	-	-	-	-	-	-	-	-
	38 ft	24.2	-	-	-	-	-	-	-	-
	39 ft	24.6	-	-	-	-	-	-	-	-
	40 ft	25.1	-	-	-	-	-	-	-	-
	41 ft	25.5	-	-	-	-	-	-	-	-
	42 ft	26	-	-	-	-	-	-	-	-
	43 ft	26.3	-	-	-	-	-	-	-	-
	44 ft	26.8	-	-	-	-	-	-	-	-
	45 ft	27.2	-	-	-	-	-	-	-	-
	46 ft	27.4	-	-	-	-	-	-	-	-