



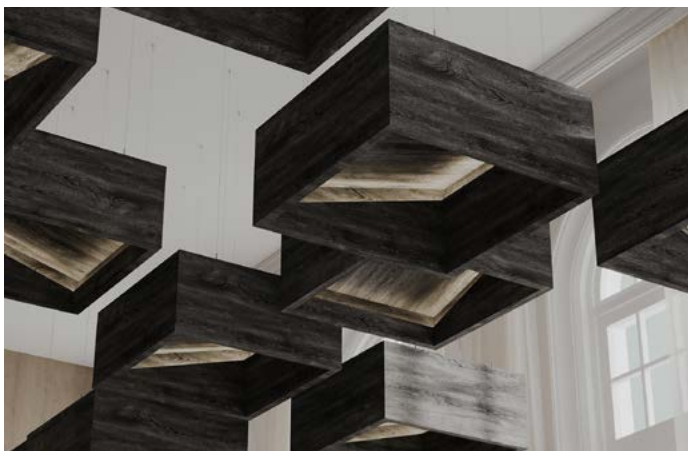
## Blox, Angled Ceiling Clouds

WoodGrain Collection

Pacify problematic sound by beautifully boxing up the racket. An angled insert creates visual movement with help from a range of cloud sizes, lighting, and color. 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 your own combination inside and out. Blox puts total creativity in your hands.

## Specifications

<b>Surface</b>	Ceiling
<b>Material</b>	FilaSorb™ polyester felt
<b>Weight</b>	0.49 lb./ft <sup>2</sup> (±10%)
<b>Standard Sizes</b>	Width: 20" up to 44" W (2" increments) Length: 20" up to 44" L (2" increments) Height: 10" up to 20" H (2" increments)



Blox, Angled Ceiling Cloud in Charred Larch

## Technical

<b>NRC Rating</b>	Pending product testing
<b>Fire Test</b>	ASTM E84, Class A CAN/ULC-S102 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.



For questions or additional product information, visit [acoufelt.com](https://www.acoufelt.com) or call 800.966.8557.

Blox, Angled Ceiling Clouds | November 2025

# Colorways

## WOODGRAIN



Picket Fence  
WQ01



Loft  
WQ06



White Elm  
WQ07



Lyed Larch  
WQ30



White Oak  
WQ13



Baltic Birch  
WQ12



Knotty Spruce  
WQ29



French Bobbin  
WQ08



Boat Shed  
WQ02



Nordic Plank  
WQ15



Boardwalk  
WQ10



Mocha Legno  
WQ25



Mountain Lodge  
WQ24



Wine Barrel  
WQ03



Log Cabin  
WQ04



Natural Oak  
WQ16



Woodland Fog  
WQ22



Driftwood  
WQ21



Weathered Slate  
WQ14



Petrified Ash  
WQ23



Antique Chest  
WQ11



European Larch  
WQ17



Fumed Oak  
WQ19



Teak  
WQ18



Charred Larch  
WQ09



Shadow Oak  
WQ28



Barn Door  
WQ05



Black Walnut  
WQ20



Scorched Timber  
WQ26



Espresso Oak  
WQ27

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

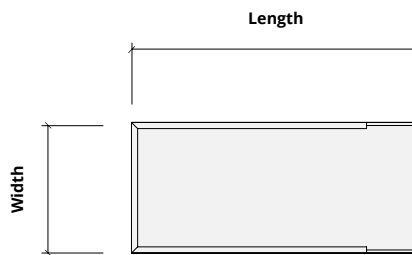
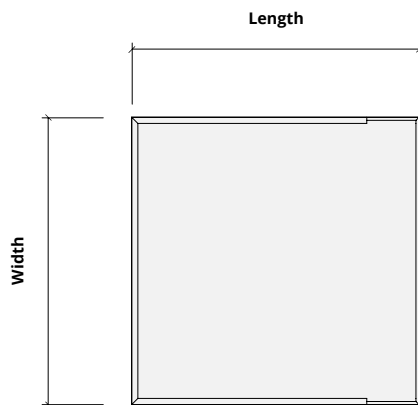
# Sizes

**Standard Width:** 20" up to 44" W (2" increments)

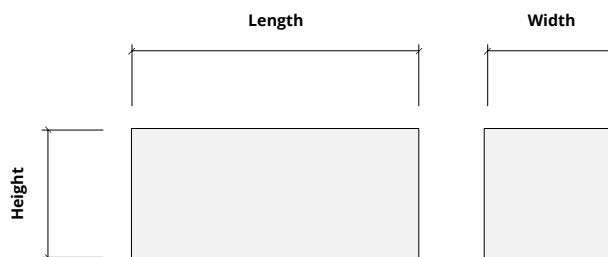
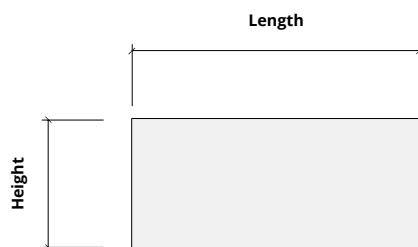
**Standard Height:** 10" up to 20" H (2" increments)

**Standard Length:** 20" up to 44" L (2" increments)

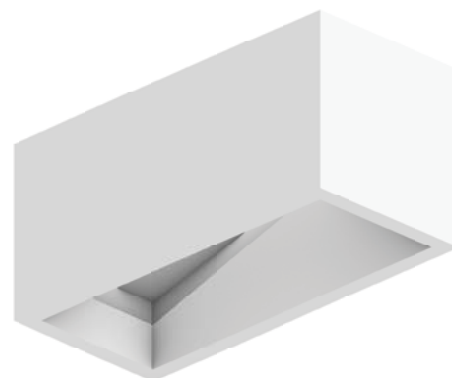
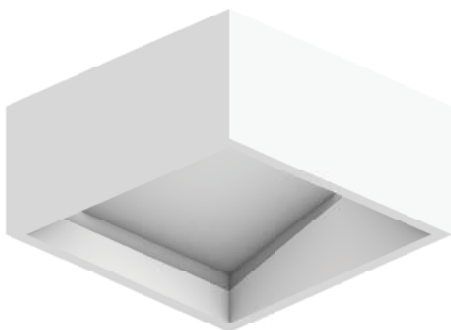
## Plan



## Elevations



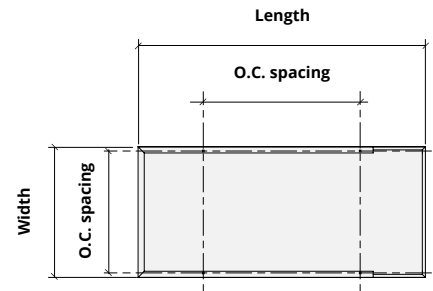
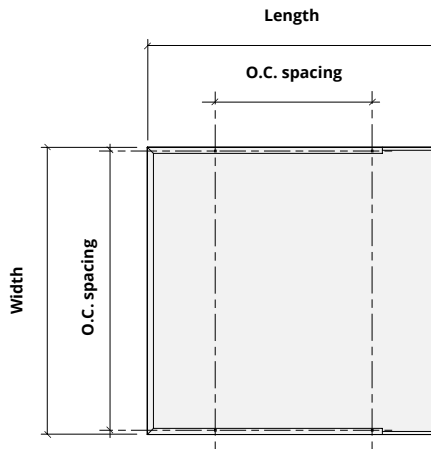
## Perspective



# Hardware Spacing

20, 22" W	10" on center spacing
24, 26, 28, 30" W	12" on center spacing
32, 34, 36, 38" W	16" on center spacing
40, 42, 44" W	20" on center spacing

20, 22" W	10" on center spacing
24, 26, 28, 30" W	12" on center spacing
32, 34, 36, 38" W	16" on center spacing
40, 42, 44" W	20" on center spacing



# How to Specify

- 1. Choose Sizes
- 2. Choose Colorways
- 3. Optional Lighting

Blox sizes and shapes can be mixed to create desired design. See Blox, Deep and Shallow specification sheets for additional information.

- 1. Choose Sizes
- 2. Choose Colorways
- 3. Optional Lighting

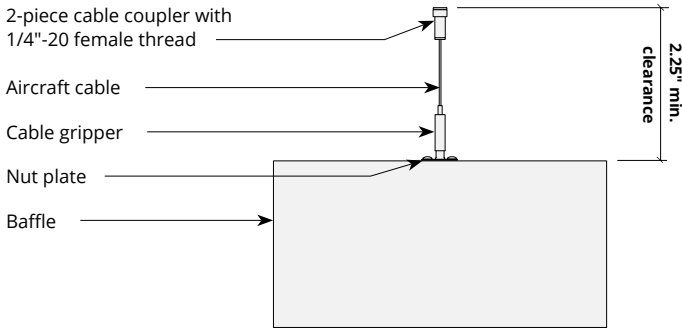
Select one or multiple colorways to achieve the overall desired design. See colorway choices on page 3.

- 1. Choose Sizes
- 2. Choose Colorways
- 3. Optional Lighting

Select lighting if desired. See enclosed lighting information sheets for additional information.

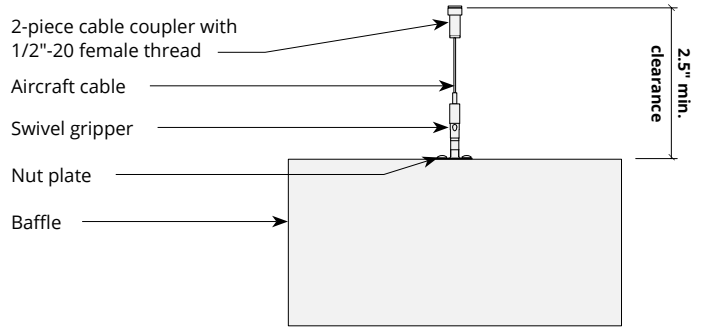
# Mounting Methods

## Cable to deck



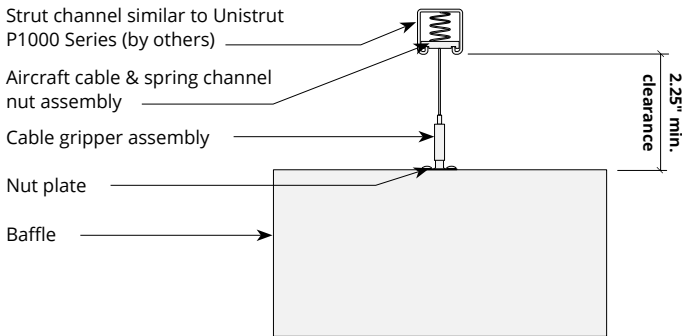
Hardware Kits:  
 HK1006 - 48" Cable  
 HK1010 - 120" Cable

## Swivel cable to deck



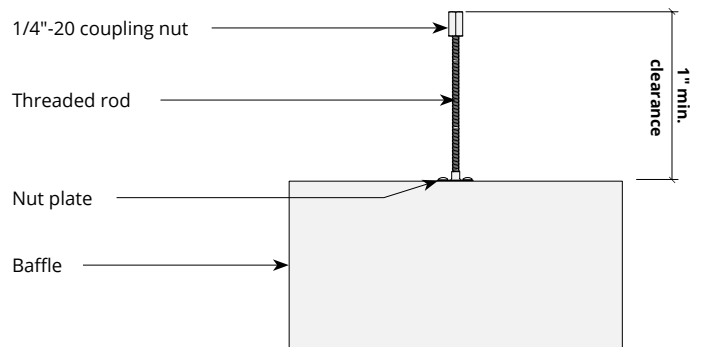
Hardware Kits:  
 HK1007 - 48" Cable  
 HK1011 - 120" Cable

## Cable to strut channel



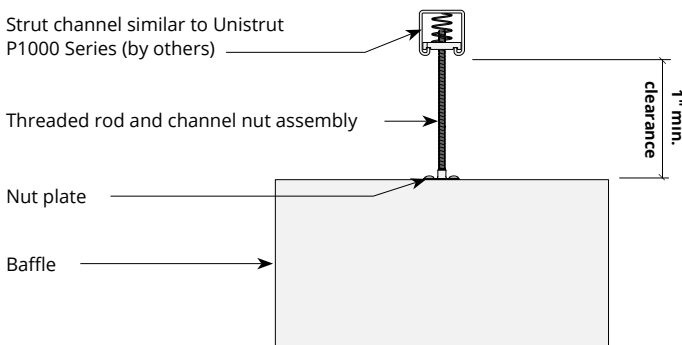
Hardware Kits:  
 HK1009 - 48" Cable  
 HK1013 - 120" Cable

## Threaded rod



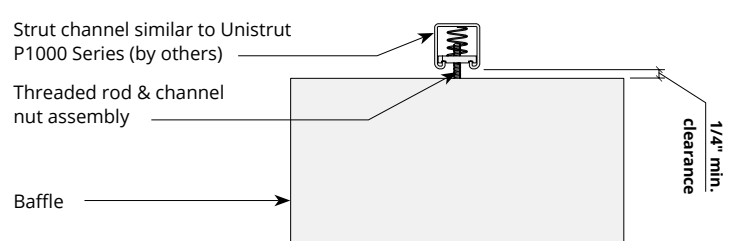
Hardware Kits:  
 HK1014 - 24" Cable  
 HK1015 - 48" Cable

## Threaded rod to strut channel



Hardware Kits:  
 HK1277 - 24" Cable  
 HK1278 - 48" Cable

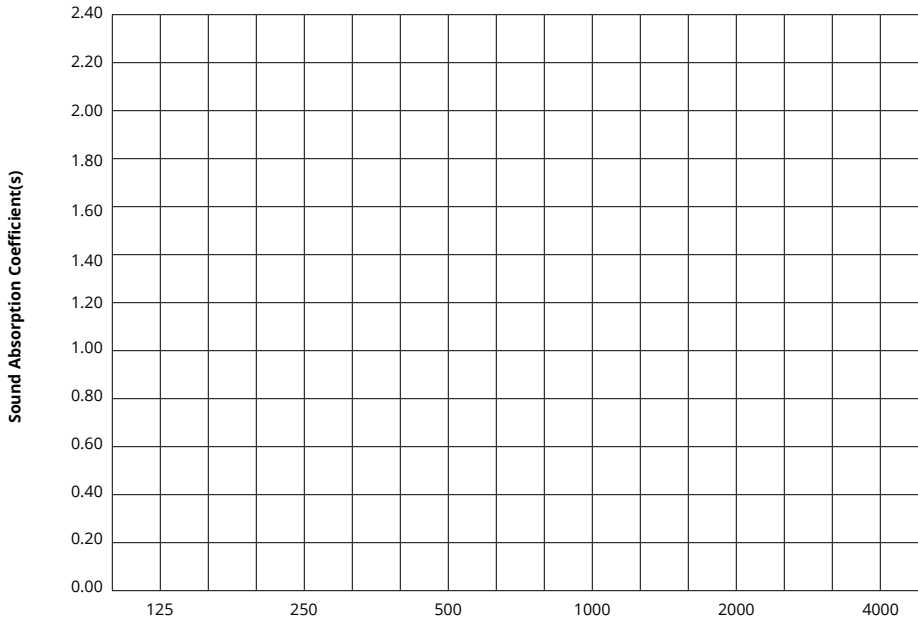
## Direct to strut channel



Hardware Kits:  
 HK1016

# Acoustic Performance

<b>Test Method</b>	ASTM E795-16
<b>Install Method</b>	J-600
<b>Rating Method</b>	ASTM C423-17
<b>Mounting Method</b>	Sample tested 5 baffles 110" L x 12" D x 3" thickness, hanging 600mm from floor and 152mm from each other
<b>Test Results</b>	Pending product testing




Frequency f (Hz)	125	250	500	1000	2000	4000	NRC
12mm	Pending product testing						

## What is a Noise Reduction Coefficient (NRC)?

You'll find the NRC rating in the specifications of all of our products. This acronym stands for Noise Reduction Coefficient, and is expressed as a single number, a rating that describes the degree to which acoustic products can absorb sound.

You can use NRC values to understand the overall performance of our acoustic wall and ceiling products. The higher the NRC, the better the product is at soaking up the sound.

*Performance Indices: Noise Reduction Coefficient (NRC) results represent the absorption coefficients measured at the one third octave bands at 125, 250, 500, 1000, 2000 and 4000 Hz rounded to the nearest 0.05. Acoustic testing has been performed according to the methods mentioned above. Customization of installation of the product could alter the results. Sound Absorption Average (SAA) indicates the absorption coefficient average for the twelve one-third octave bands ranging between 200 and 2500 Hz.*

 For questions or additional product information, visit [acoufelt.com](https://www.acoufelt.com) or call **800.966.8557**.

**Blox, Angled Ceiling Clouds** | November 2025

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

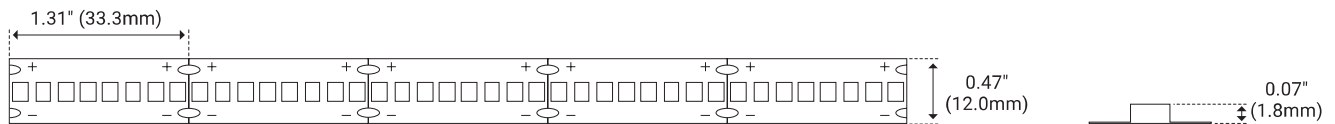


## I Series Data

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



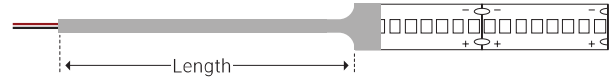


## I Power Feed Accessories\*

### 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)

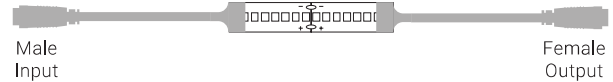
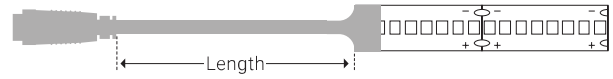


For leads on both input and output, specify 2x FML-xC-xx per run.

### 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)



### 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

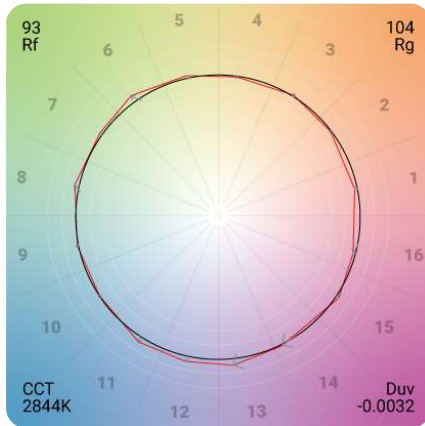


## I Power Chart

		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	-	-	-	-	-	-	-	-



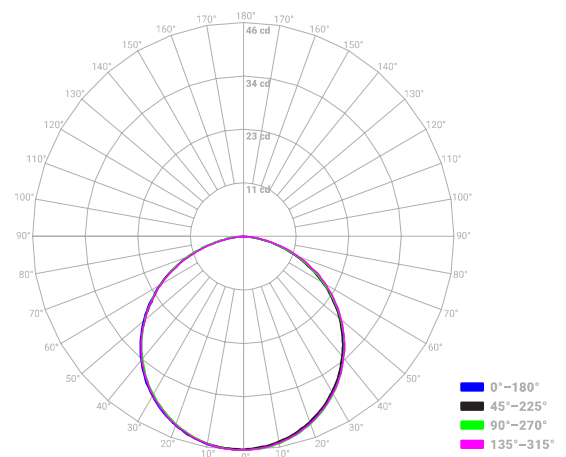
## I Colorimetric Details (3000K)



## I Photometric Details (3000K)

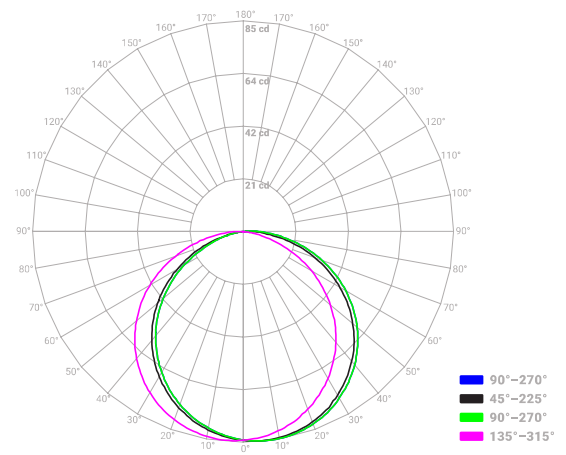
### UNI-WH 100

Mtg Height	Light Level	Beam Diameter
1.00 ft	45.79 fc	3.10 ft
2.00 ft	11.45 fc	6.20 ft
3.00 ft	5.09 fc	9.30 ft
4.00 ft	2.86 fc	12.40 ft
5.00 ft	1.83 fc	15.50 ft
6.00 ft	1.27 fc	18.60 ft
8.00 ft	0.72 fc	24.80 ft
10.00 ft	0.46 fc	31.00 ft
12.00 ft	0.32 fc	37.20 ft
15.00 ft	0.20 fc	46.50 ft



### UNI-WH 200

Mtg Height	Light Level	Beam Diameter
1.00 ft	84.07 fc	3.07 ft
2.00 ft	21.02 fc	6.14 ft
3.00 ft	9.34 fc	9.21 ft
4.00 ft	5.25 fc	12.29 ft
5.00 ft	3.36 fc	15.36 ft
6.00 ft	2.34 fc	18.43 ft
8.00 ft	1.31 fc	24.57 ft
10.00 ft	0.84 fc	30.71 ft
12.00 ft	0.58 fc	36.86 ft
15.00 ft	0.37 fc	46.07 ft

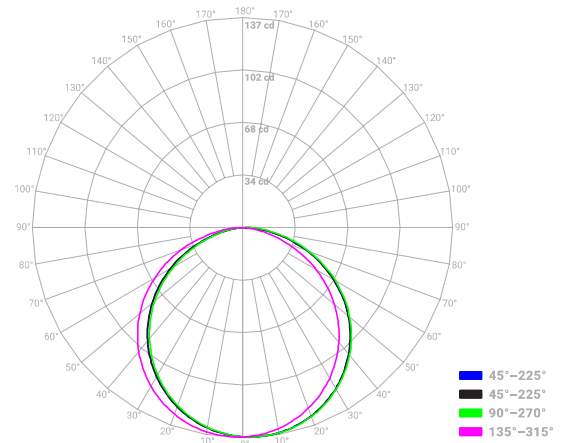




## I Photometric Details (3000K)

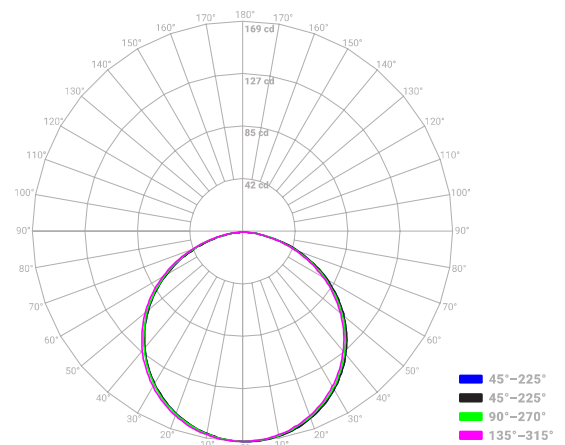
### UNI-WH 300

Mtg Height	Light Level	Beam Diameter
1.00 ft	136.34 fc	3.09 ft
2.00 ft	34.08 fc	6.18 ft
3.00 ft	15.15 fc	9.27 ft
4.00 ft	8.52 fc	12.36 ft
5.00 ft	5.45 fc	15.44 ft
6.00 ft	3.79 fc	18.53 ft
8.00 ft	2.13 fc	24.71 ft
10.00 ft	1.36 fc	30.89 ft
12.00 ft	0.95 fc	37.07 ft
15.00 ft	0.61 fc	46.33 ft



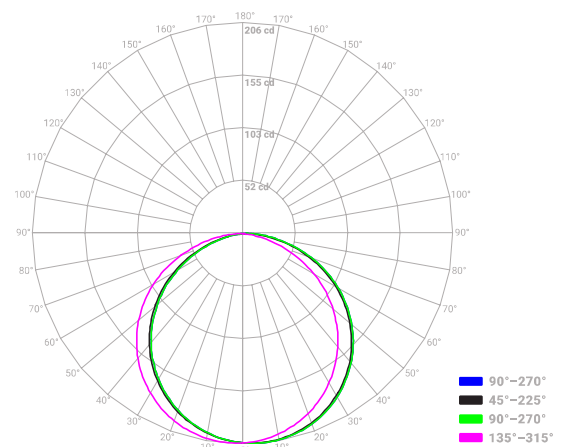
### UNI-WH 400

Mtg Height	Light Level	Beam Diameter
1.00 ft	169.18 fc	3.10 ft
2.00 ft	42.30 fc	6.20 ft
3.00 ft	18.80 fc	9.29 ft
4.00 ft	10.57 fc	12.39 ft
5.00 ft	6.77 fc	15.49 ft
6.00 ft	4.70 fc	18.59 ft
8.00 ft	2.64 fc	24.78 ft
10.00 ft	1.69 fc	30.98 ft
12.00 ft	1.17 fc	37.17 ft
15.00 ft	0.75 fc	46.47 ft



### UNI-WH 500

Mtg Height	Light Level	Beam Diameter
1.00 ft	205.38 fc	3.08 ft
2.00 ft	51.35 fc	6.17 ft
3.00 ft	22.82 fc	9.25 ft
4.00 ft	12.84 fc	12.33 ft
5.00 ft	8.22 fc	15.42 ft
6.00 ft	5.71 fc	18.50 ft
8.00 ft	3.21 fc	24.67 ft
10.00 ft	2.05 fc	30.84 ft
12.00 ft	1.43 fc	37.00 ft
15.00 ft	0.91 fc	46.25 ft

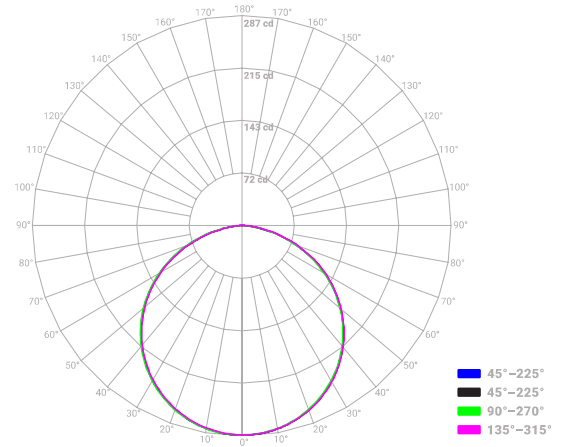




## I Photometric Details (3000K)

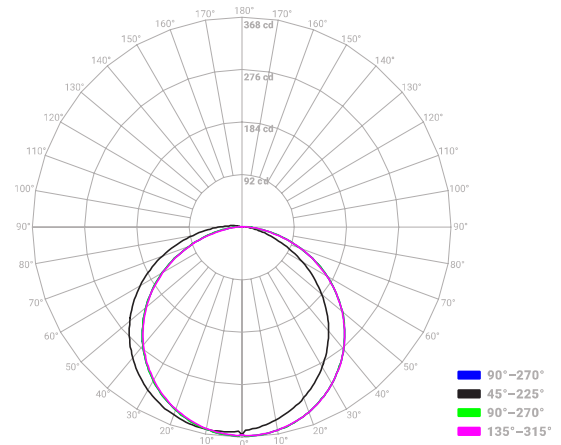
### UNI-WH 750

Mtg Height	Light Level	Beam Diameter
1.00 ft	286.47 fc	3.13 ft
2.00 ft	71.62 fc	6.25 ft
3.00 ft	31.83 fc	9.38 ft
4.00 ft	17.90 fc	12.50 ft
5.00 ft	11.46 fc	15.63 ft
6.00 ft	7.96 fc	18.75 ft
8.00 ft	4.48 fc	25.01 ft
10.00 ft	2.86 fc	31.26 ft
12.00 ft	1.99 fc	37.51 ft
15.00 ft	1.27 fc	46.89 ft



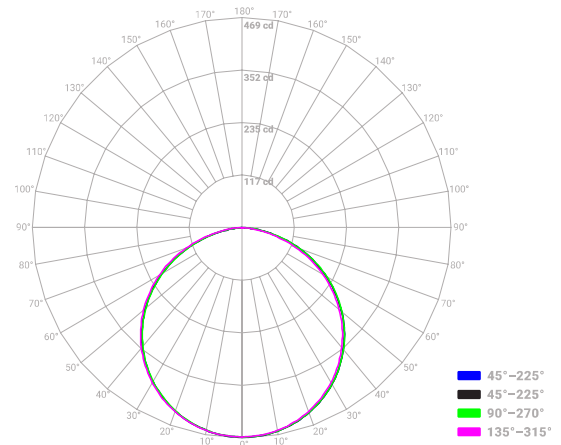
### UNI-WH 1000

Mtg Height	Light Level	Beam Diameter
1.00 ft	365.22 fc	3.11 ft
2.00 ft	91.30 fc	6.23 ft
3.00 ft	40.58 fc	9.34 ft
4.00 ft	22.83 fc	12.45 ft
5.00 ft	14.61 fc	15.57 ft
6.00 ft	10.14 fc	18.68 ft
8.00 ft	5.71 fc	24.91 ft
10.00 ft	3.65 fc	31.13 ft
12.00 ft	2.54 fc	37.36 ft
15.00 ft	1.62 fc	46.70 ft



### UNI-WH 1250

Mtg Height	Light Level	Beam Diameter
1.00 ft	468.98 fc	3.11 ft
2.00 ft	117.25 fc	6.23 ft
3.00 ft	52.11 fc	9.34 ft
4.00 ft	29.31 fc	12.45 ft
5.00 ft	18.76 fc	15.57 ft
6.00 ft	13.03 fc	18.68 ft
8.00 ft	7.33 fc	24.90 ft
10.00 ft	4.69 fc	31.13 ft
12.00 ft	3.26 fc	37.36 ft
15.00 ft	2.08 fc	46.70 ft





# I Photometric Details (3000K)

## UNI-WH 1500

Mtg Height	Light Level	Beam Diameter
1.00 ft	541.88 fc	3.13 ft
2.00 ft	135.47 fc	6.26 ft
3.00 ft	60.21 fc	9.40 ft
4.00 ft	33.87 fc	12.53 ft
5.00 ft	21.68 fc	15.66 ft
6.00 ft	15.05 fc	18.79 ft
8.00 ft	8.47 fc	25.06 ft
10.00 ft	5.42 fc	31.32 ft
12.00 ft	3.76 fc	37.59 ft
15.00 ft	2.41 fc	46.99 ft

