

Blox, Shallow Ceiling Clouds

WoodGrain 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

| | |
|-----------------------|--|
| Surface | Ceiling |
| Material | FilaSorb™ polyester felt |
| Weight | 0.49 lb./ft ² (±10%) |
| Standard Sizes | 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, Shallow Ceiling Cloud in Baltic Birch

Technical

| | |
|-----------------------|--|
| NRC Rating | Pending product testing |
| Fire Test | ASTM E84, Class A CAN/ULC-S102 Flame spread index: 15 Smoke developed index: 200 |
| Water Sorption | ASTM C1104-2019 (A Modified) Water sorbed by weight: 0.20% (based on a 12mm thick panel) |
| Colorfastness | ISO 105-B02, 6-7 |

Details

| | |
|------------------|--|
| Lead Time | 3 – 6 weeks |
| Origin | Manufactured and assembled in the US |
| Warranty | Product: 20 years* Colorfastness: 20 years* |

* Conditions apply

Environmental

| | |
|---------------------------|---|
| Recycled Content | Minimum 60% |
| Energy | Generated using 40% solar energy |
| Indoor Air Quality | VOC less than/equal to 0.5mg/m3 |
| Recyclable | 100%* |
| Certifications | 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, Shallow Ceiling Clouds | December 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

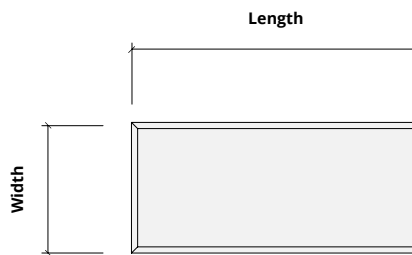
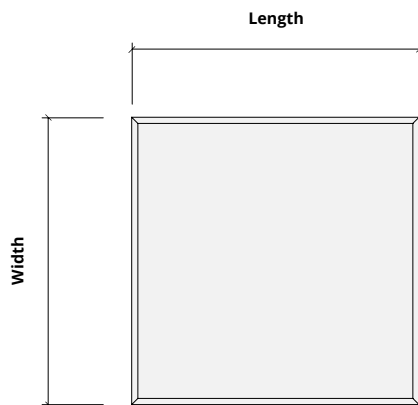
Sizes

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

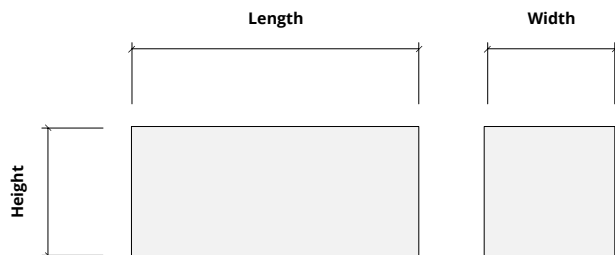
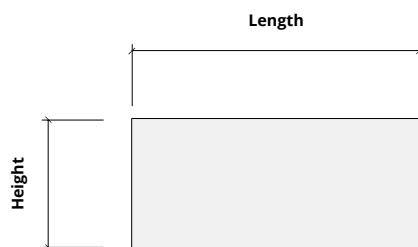
Standard Height: 10" up to 20" H (2" increments)

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

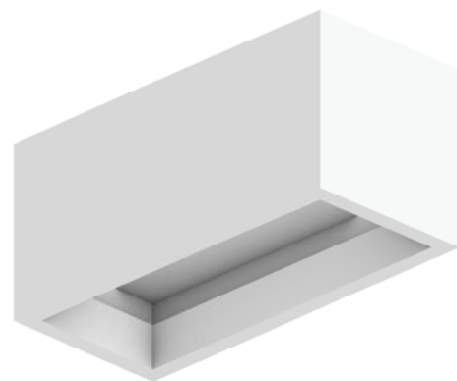
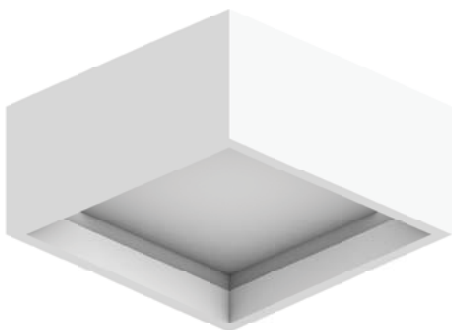
Plan



Elevations



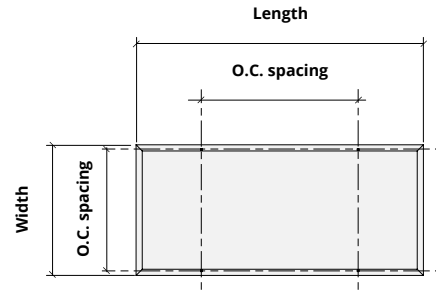
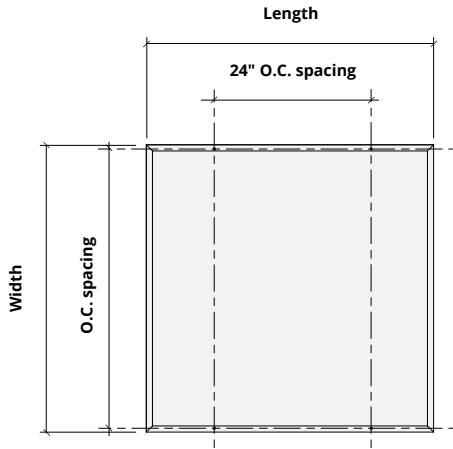
Perspective



Hardware Spacing

| | |
|-----------------------------------|-----------------------|
| 20, 22, 24, 26, 28, 30" W | 12" on center spacing |
| 32, 34, 36, 38, 40, 42, 44, 48" W | 24" on center spacing |

| | |
|-------------------------------|-----------------------|
| 20, 22, 24, 26, 28, 30" L | 12" on center spacing |
| 32, 34, 36, 38, 40, 42, 44" L | 24" 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, Angled and Deep 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

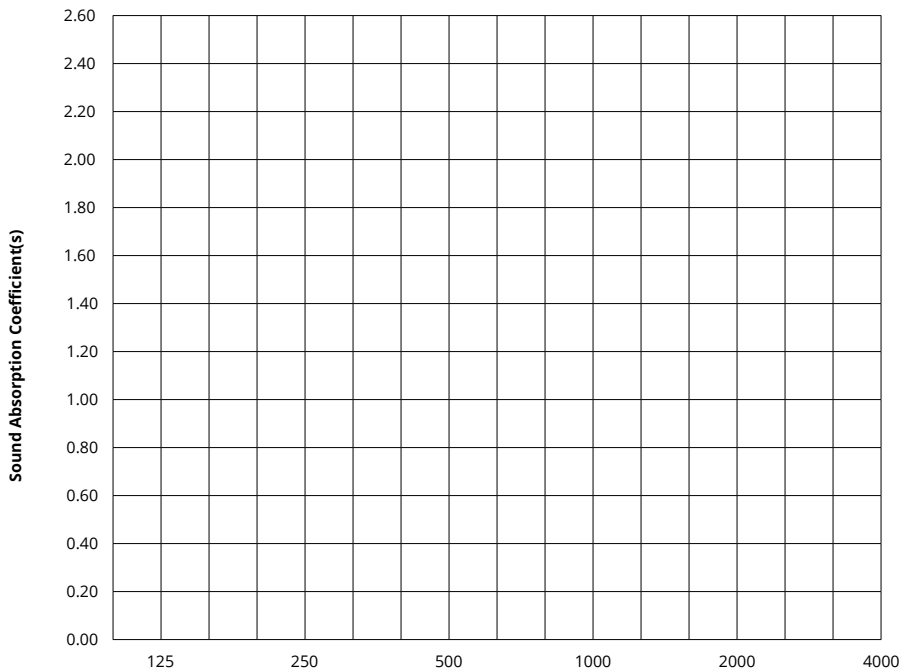
2. Choose Colorways

3. Optional Lighting

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

Acoustic Performance

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




| Frequency f (Hz) | 125 | 250 | 500 | 1000 | 2000 | 4000 | NRC |
|------------------|-------------------------|-----|-----|------|------|------|-----|
| 3" Truss Baffle | 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, Shallow Ceiling Clouds | December 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 |
|--------------------------------------|-------------------|--|--|---------------------|------------------|
| UNI-WL | I | | | 24V | NA |
| UNI-WL – Uniform Static White | I – Indoor | 100 – 100 lm/ft 200 – 200 lm/ft 300 – 300 lm/ft 400 – 400 lm/ft 500 – 500 lm/ft 750 – 750 lm/ft 1000 – 1000 lm/ft 1250 – 1250 lm/ft 1500 – 1500 lm/ft | 18K – 1800K 22K – 2200K 24K – 2400K 27K – 2700K 30K – 3000K 35K – 3500K 40K – 4000K 50K – 5000K 65K – 6500K | 24V – 24V DC | NA – 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

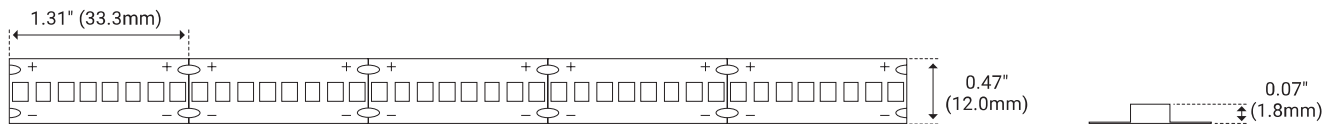


I Series Data

| 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 ¹ (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 | |

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

I Dimensions



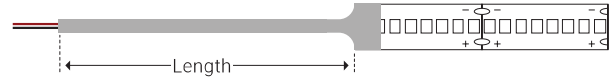


I Power Feed Accessories*

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) |

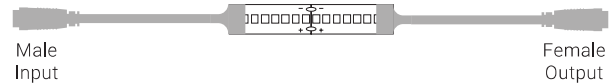
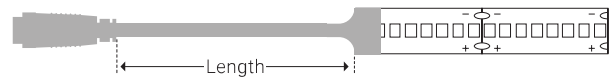


For leads on both input and output, specify 2x FML-xC-xx per run.

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

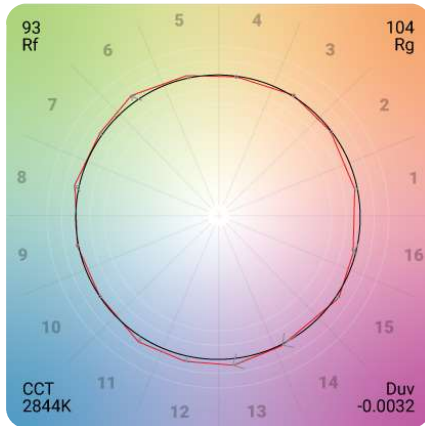


I Power Chart

| | | 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 | - | - | - | - | - | - | - | - |



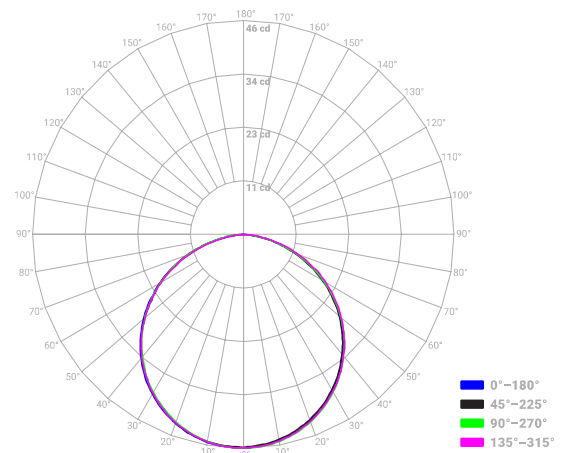
I Colorimetric Details (3000K)



I Photometric Details (3000K)

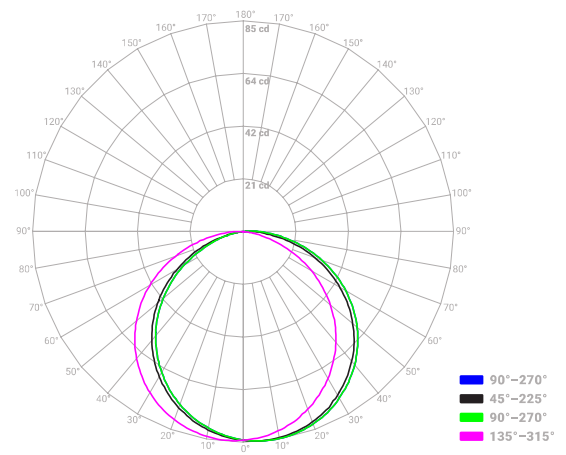
UNI-WH 100

| 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 |

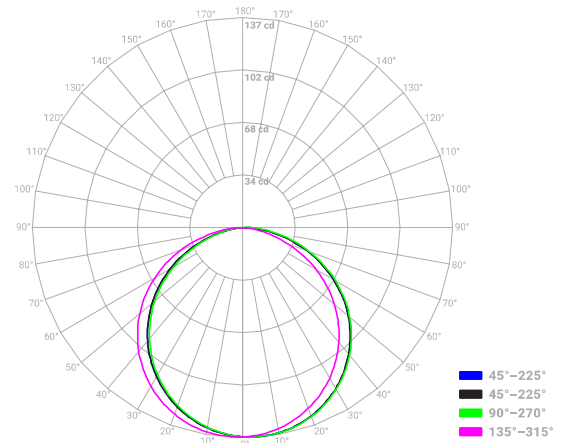




I Photometric Details (3000K)

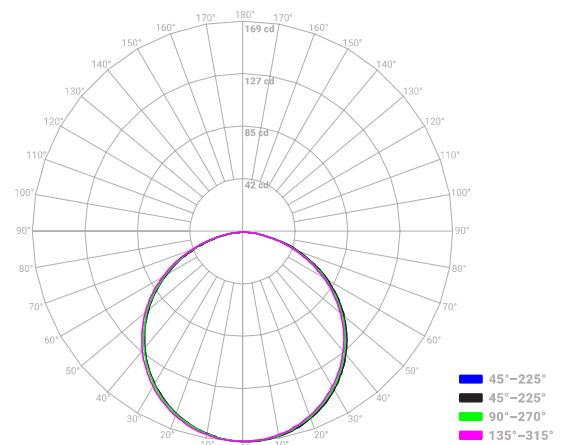
UNI-WH 300

| 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 |



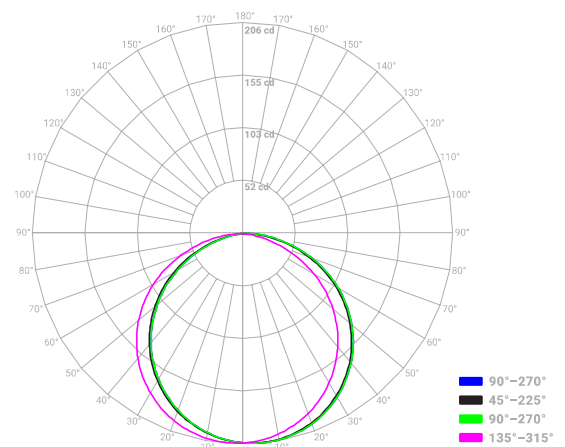
UNI-WH 400

| 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 |

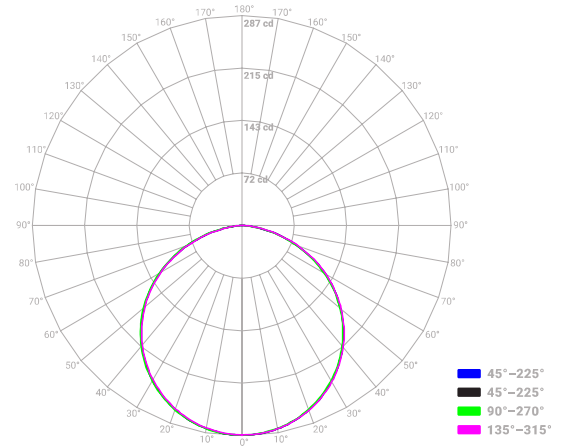




I Photometric Details (3000K)

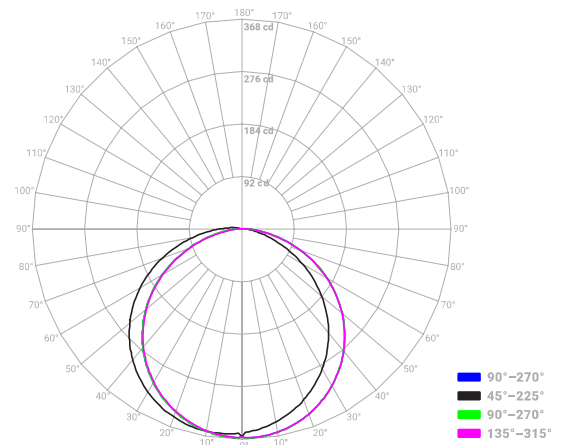
UNI-WH 750

| 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 |



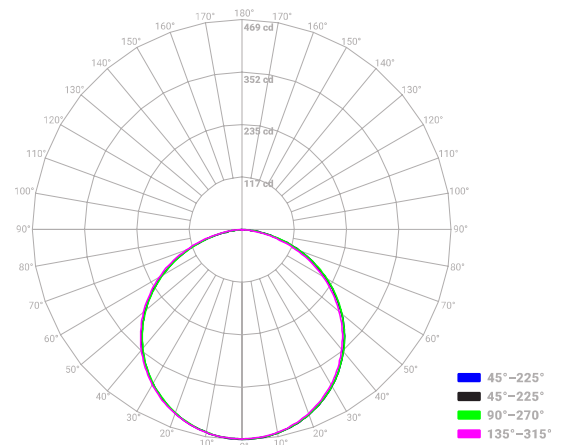
UNI-WH 1000

| 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 |

