



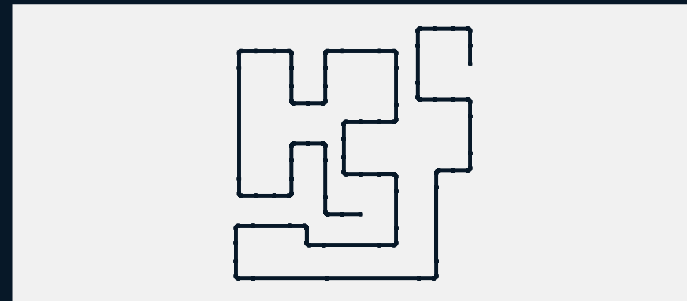
# ENDLESS CONFIGURATIONS

Guidelines for Assembling Unique Lighting Configurations



# INDIVIDUAL DESIGN

Perfect for public and shared spaces with open, adaptable layouts.



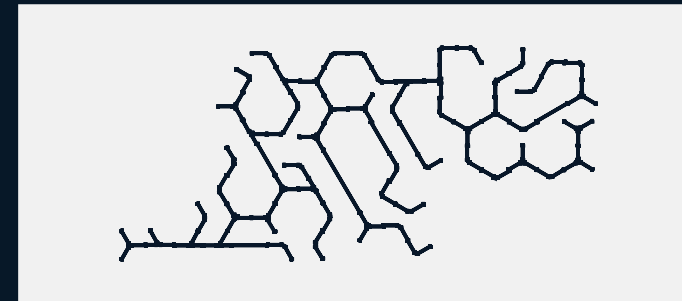
DESIGN 1 ..... 7

Size 25' x 24'



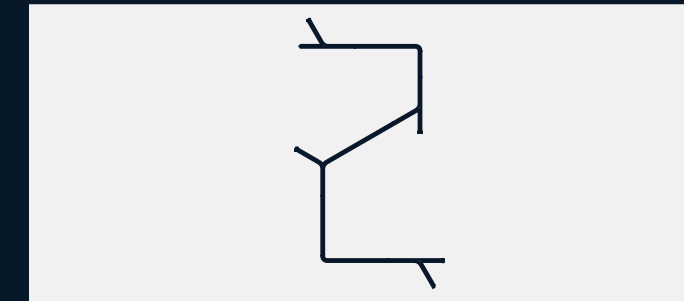
DESIGN 2 ..... 8

Size 23' x 20'



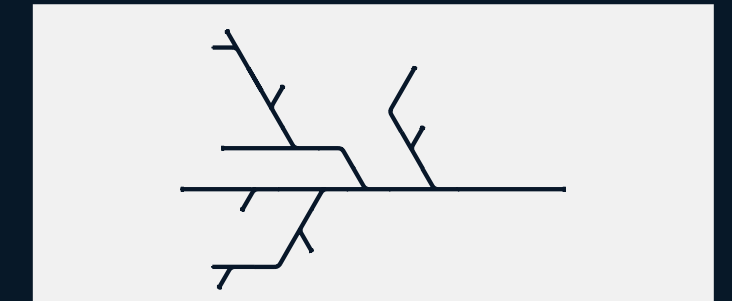
DESIGN 3 ..... 9

Size 52' x 23'



DESIGN 4 ..... 10

Size 8' x 15'



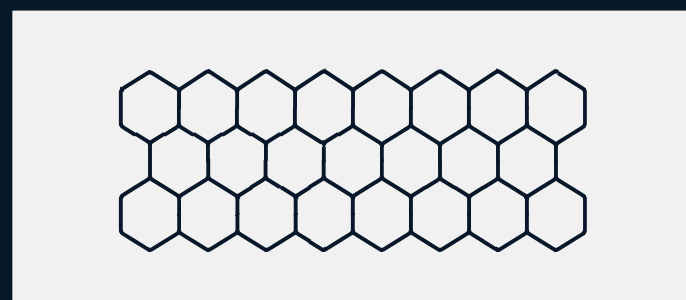
DESIGN 5 ..... 11

Size 28' x 19'



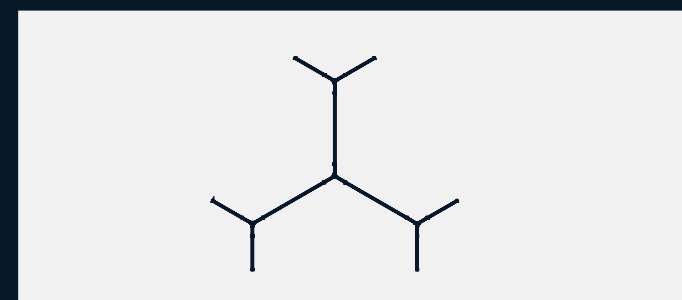
DESIGN 6 ..... 12

Size 31' x 12'



DESIGN 7 ..... 13

Size 49' x 17'



DESIGN 8 ..... 14

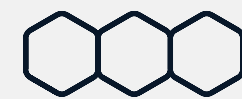
Size 36' x 31'

# HEXAGON DESIGN

Ideal for spaces of any size, with a focus on modular expandability.



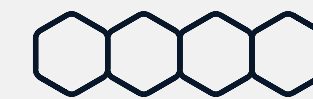
HEXAGON ..... 15  
DESIGN 1



HEXAGON ..... 16  
DESIGN 2



HEXAGON ..... 17  
DESIGN 3



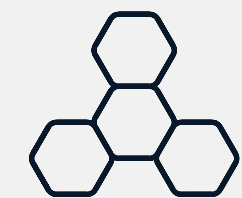
HEXAGON ..... 18  
DESIGN 4



HEXAGON ..... 19  
DESIGN 5



HEXAGON ..... 20  
DESIGN 6



HEXAGON ..... 21  
DESIGN 7



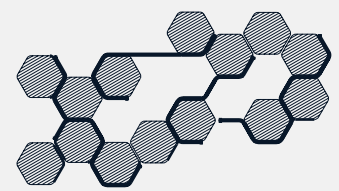
HEXAGON ..... 22  
DESIGN 8



HEXAGON ..... 23  
DESIGN 9

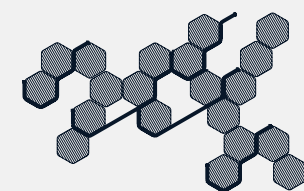
# MULTI-DESIGN

Designs that integrate acoustic panels, offering both sound control and enhanced aesthetic appeal.



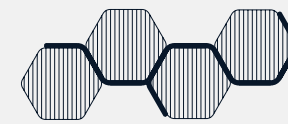
**ROOM 1** ..... 24

Size 25' x 14'



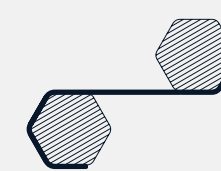
**ROOM 2** ..... 25

Size 30' x 19'



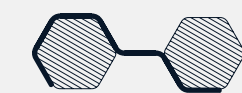
**FRAME 1** ..... 26

Size 12' x 4'



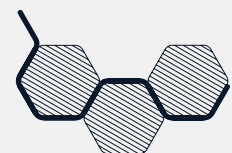
**FRAME 2** ..... 27

Size 10' x 5'



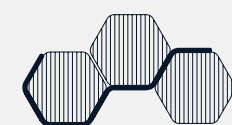
**FRAME 3** ..... 28

Size 8' x 3'



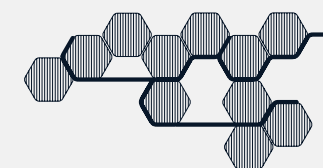
**FRAME 4** ..... 29

Size 10' x 5'



**FRAME 5** ..... 30

Size 8' x 3'



**FRAME 6** ..... 31

Size 21' x 7'

# DESIGN CONSIDERATIONS

All quotes require factory approval of drawings.

Modules may be combined to optimize the number of suspension cables and connection points, resulting in a simplified installation.

The overall span of a configuration can vary due to cumulative variances of  $\pm 1/8"$  per module.

Indirect lighting is available only along the straight sections of the hubs.

Emergency sections utilize remote drivers.

The maximum downlight output for a black finish is 500 lumens.

The minimum recommended suspension height is 1ft from the ceiling to the top of the fixture.

For unique design requests, please consult the factory.

# 8 MODULES



**Module:** Corner Hub 120°  
**Dimensions:** 33"L x 20"W



**Module:** Corner Hub 90°  
**Dimensions:** 23"L x 23"W



**Module:** Y Hub 120°  
**Dimensions:** 38"L x 33"W



**Module:** Straight  
**Dimensions:** 2ft - 12ft Lengths



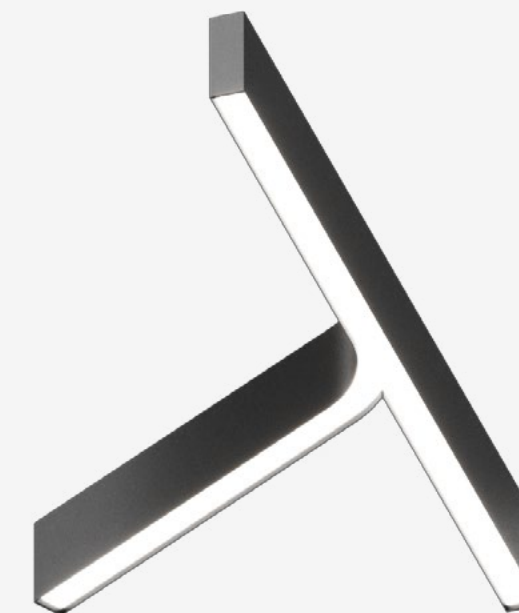
**Module:** Right Hub 90°  
**Dimensions:** 44"L x 23"W



**Module:** Left Hub 90°  
**Dimensions:** 44"L x 23"W

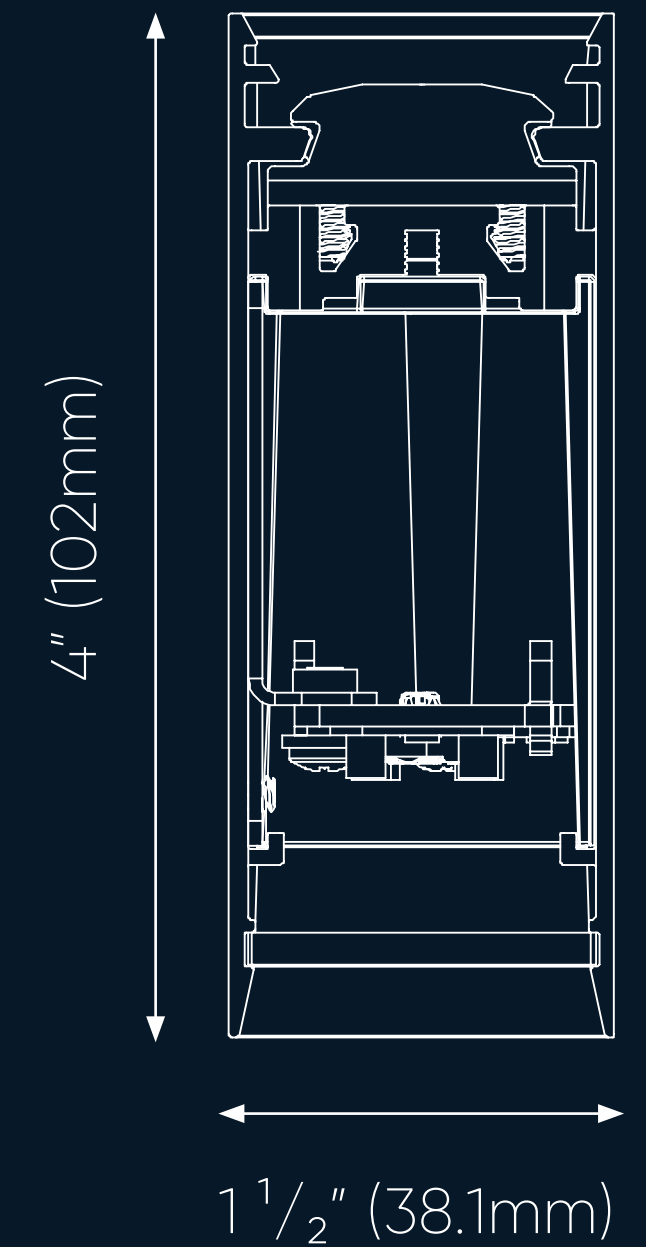


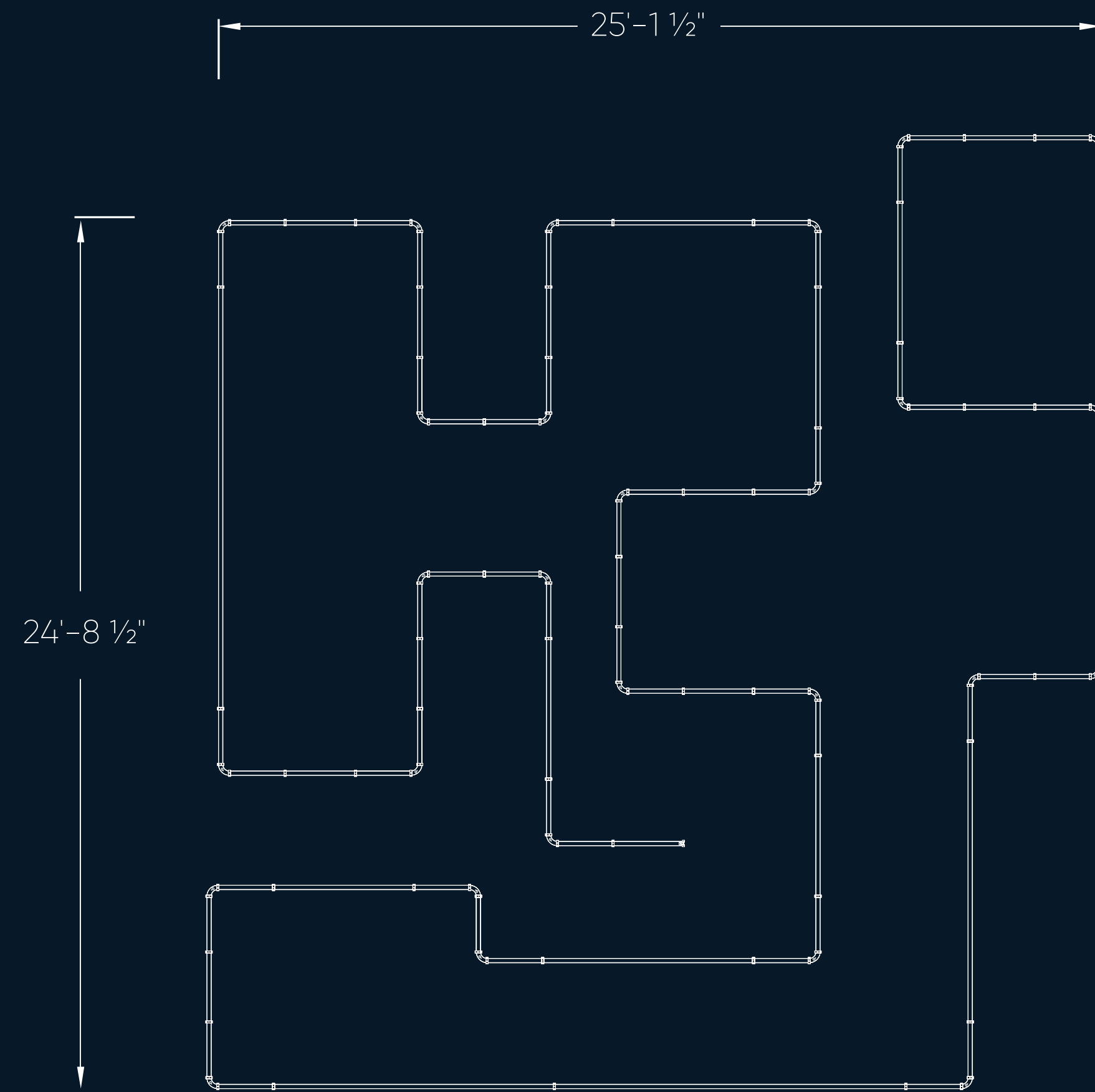
**Module:** Right Hub 120°  
**Dimensions:** 38"L x 20"W



**Module:** Left Hub 120°  
**Dimensions:** 38"L x 20"W

**FIXTURE  
CROSS SECTION**





**PLAN VIEW**  
Total Linear Length: 192.5ft

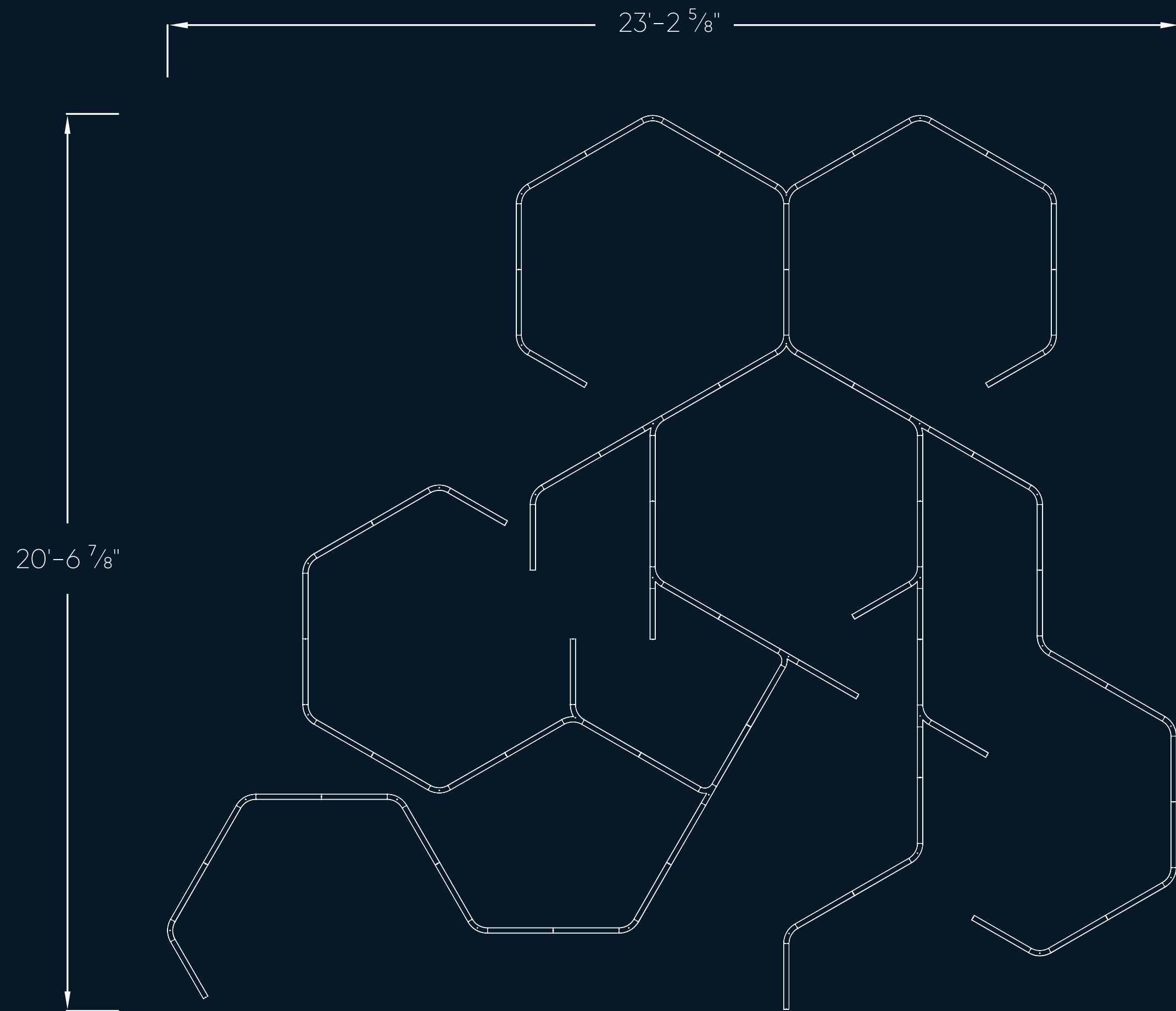
# DESIGN 1

Recommended Settings: Open Plan Office, Fitness Gym, Cafeterias

## BILL OF MATERIALS

| Model #  | Description                      | Type | Qty |
|----------|----------------------------------|------|-----|
| EN1PC90N | 90° End caps not required-Direct | MID  | 27  |
| EN1PL02M | 2ft Middle section-Direct        | MID  | 11  |
| EN1PL04M | 4ft Middle section-Direct        | MID  | 7   |
| EN1PL06M | 6ft Middle section-Direct        | MID  | 1   |
| EN1PL08M | 8ft Middle section-Direct        | MID  | 2   |
| EN1PL10M | 10ft Middle section-Direct       | MID  | 1   |
| EN1PL12M | 12ft Middle section-Direct       | MID  | 1   |
| EN1PL02E | 2ft End section-Direct           | END  | 2   |

Available for Both Direct and Indirect Lighting



**PLAN VIEW**  
Total Linear Length: 130ft

# DESIGN 2

Recommended Settings: Shopping Centres, Lobby, Restaurant

## BILL OF MATERIALS

| Model #  | Description                       | Type | Qty |
|----------|-----------------------------------|------|-----|
| EN1PC12A | 120° A c/w end cap Direct         | END  | 4   |
| EN1PC12B | 120° B c/w end cap Direct         | END  | 3   |
| EN1PC12N | 120° End caps not required Direct | MID  | 16  |
| EN1PY12C | 120° C c/w end cap Direct         | END  | 1   |
| EN1PY12N | 120° End caps not required Direct | MID  | 2   |
| EN1PL12N | 120° End caps not required Direct | MID  | 1   |
| EN1PL12B | 120° B c/w end cap Direct         | END  | 1   |
| EN1PL12C | 120° C c/w end cap Direct         | END  | 1   |
| EN1PR12N | 120° End caps not required Direct | MID  | 1   |
| EN1PR12C | 120° C c/w end cap Direct         | MID  | 1   |
| EN1PR90N | 90° End caps not required Direct  | MID  | 1   |
| EN1PR90B | 90° B c/w end cap Direct          | END  | 1   |

Available for Both Direct and Indirect Lighting

# DESIGN 3

Recommended Settings: Atrium, Lobby, Restaurant

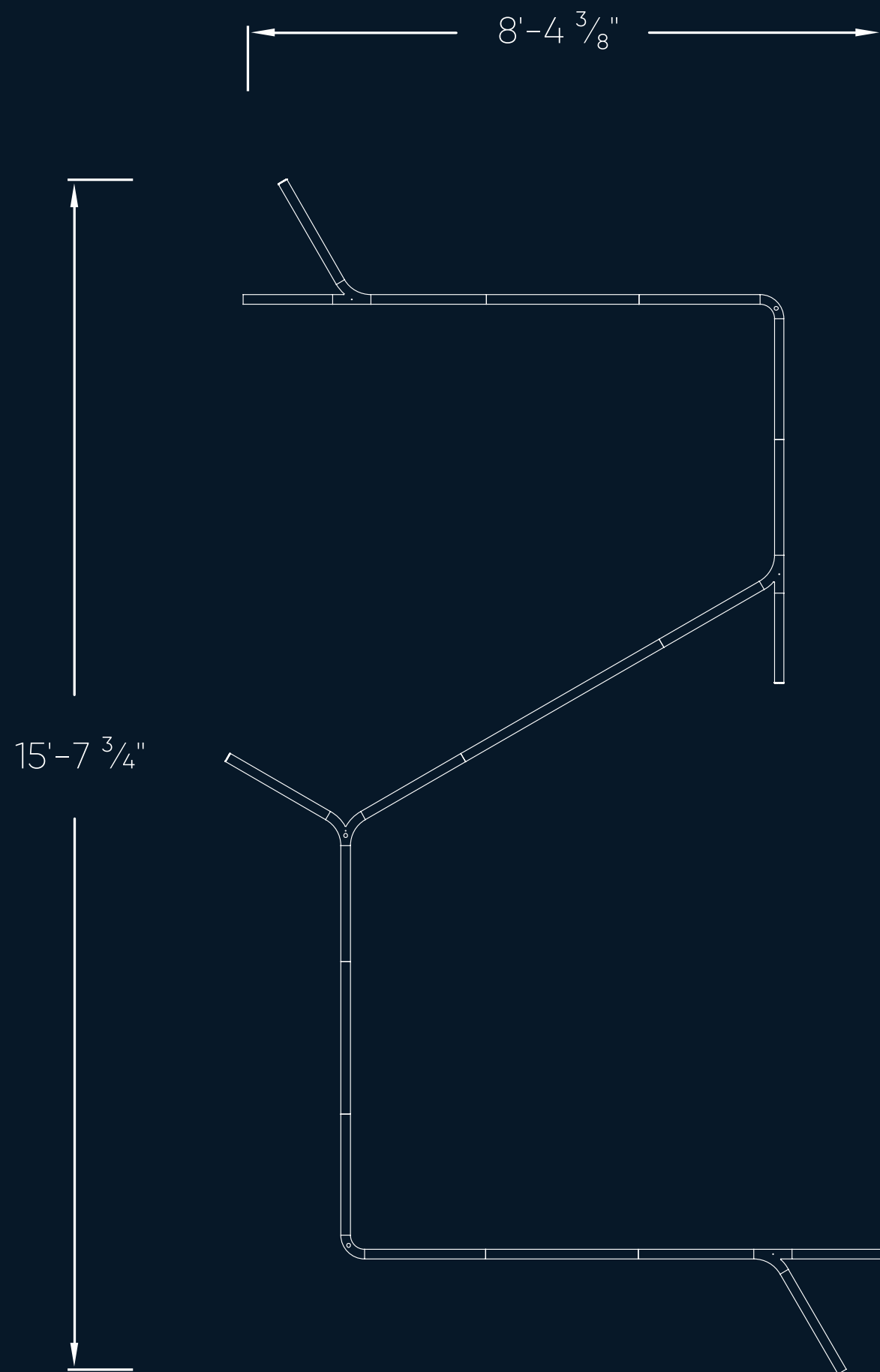
## BILL OF MATERIALS

| Model #  | Description                       | Type | Qty |
|----------|-----------------------------------|------|-----|
| EN1PC12N | 120° End caps not required Direct | MID  | 18  |
| EN1PL04M | 4ft Middle section Direct         | MID  | 5   |
| EN1PY12B | 120° B c/w end cap Direct         | END  | 2   |
| EN1PC12B | 120° B c/w end cap Direct         | END  | 3   |
| EN1PR12C | 120° C c/w end cap Direct         | END  | 1   |
| EN1PL12N | 120° End caps not required Direct | MID  | 6   |
| EN1PY12N | 120° End caps not required Direct | MID  | 6   |
| EN1PC12A | 120° A c/w end cap Direct         | END  | 6   |
| EN1PY12B | 120° B c/w end cap Direct         | END  | 4   |
| EN1PC90N | 90° End caps not required Direct  | MID  | 3   |
| EN1PY12C | 120° C c/w end cap Direct         | END  | 4   |
| EN1PC90A | 90° A c/w end cap Direct          | END  | 3   |
| EN1PL08M | 8ft Middle section Direct         | MID  | 1   |
| EN1PL90N | 90° End caps not required Direct  | MID  | 1   |

Available for Both Direct and Indirect Lighting



**PLAN VIEW**  
Total Linear Length: 256ft



### PLAN VIEW

Total Linear Length: 36.5ft

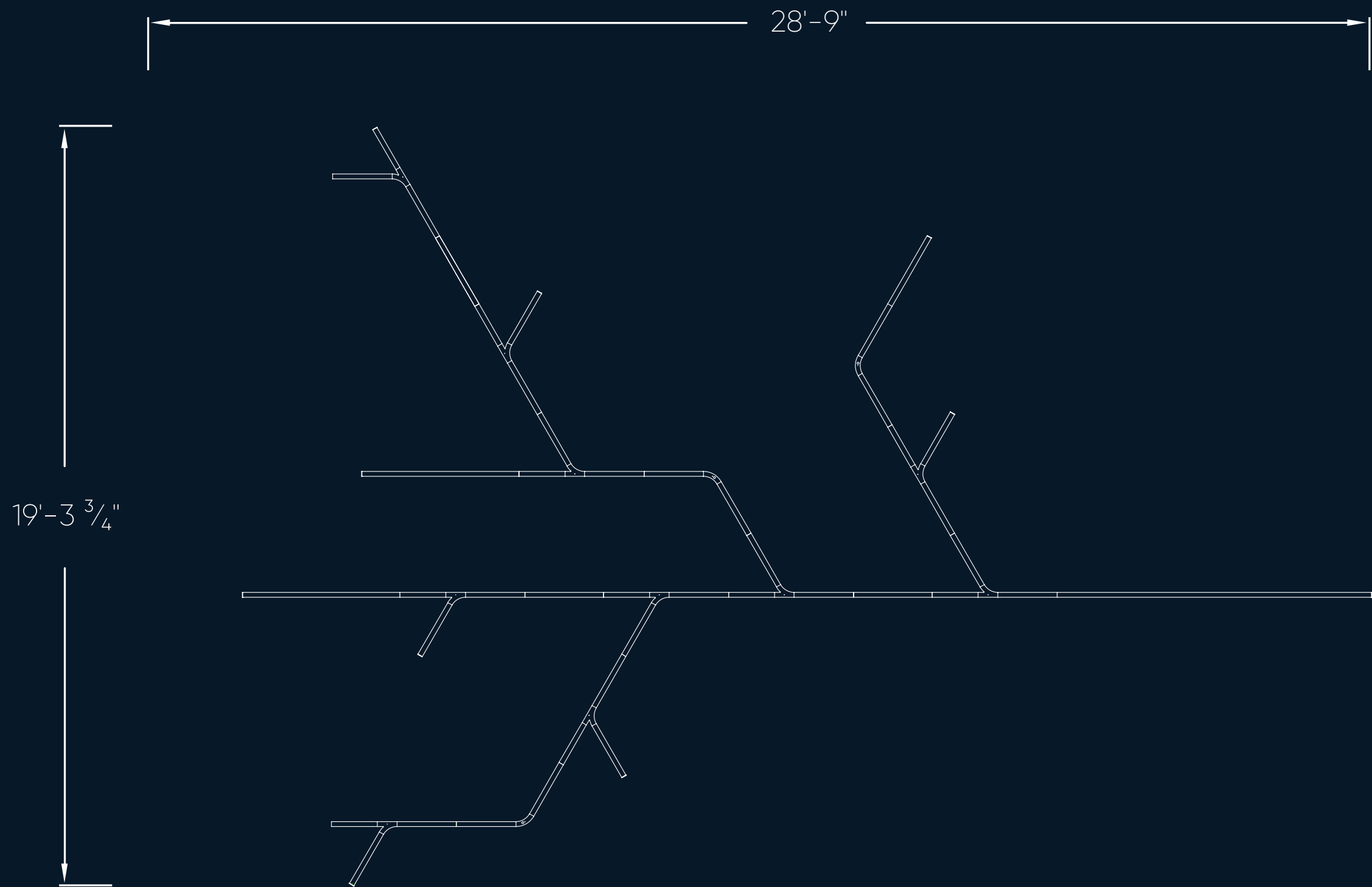
# DESIGN 4

Recommended Settings: Small office, Workstation, Seating Area

## BILL OF MATERIALS

| Model #  | Description                          | Type | Qty |
|----------|--------------------------------------|------|-----|
| EN1PR12C | 120° C c/w end cap Direct            | END  | 1   |
| EN1PL02M | 2ft Middle section Direct            | MID  | 3   |
| EN1PC90N | 90° End caps not required Direct     | MID  | 2   |
| EN1PR12B | 120° B c/w end cap Direct            | END  | 2   |
| EN1PL03M | [Custom] Consult factory for details | MID  | 1   |
| EN1PY12B | 120° B c/w end cap Direct            | END  | 1   |

Available for Both Direct and Indirect Lighting



**PLAN VIEW**  
Total Linear Length: 86.5ft

# DESIGN 5

Recommended Settings: Exhibition Halls, Art Gallery, Open Plan Office

## BILL OF MATERIALS

| Model #  | Description                       | Type | Qty |
|----------|-----------------------------------|------|-----|
| EN1PL12N | 120° End caps not required Direct | MID  | 1   |
| EN1PC12N | 120° End caps not required Direct | MID  | 3   |
| EN1PR12N | 120° End caps not required Direct | MID  | 3   |
| EN1PL08E | 8ft End section Direct            | END  | 1   |
| EN1PL02E | 2ft End section Direct            | END  | 1   |
| EN1PL02M | 2ft Middle section Direct         | MID  | 4   |
| EN1PL04E | 4ft End section Direct            | END  | 2   |
| EN1PL12C | 120° C c/w end cap Direct         | END  | 4   |
| EN1PR12C | 120° C c/w end cap Direct         | END  | 2   |

Available for Both Direct and Indirect Lighting

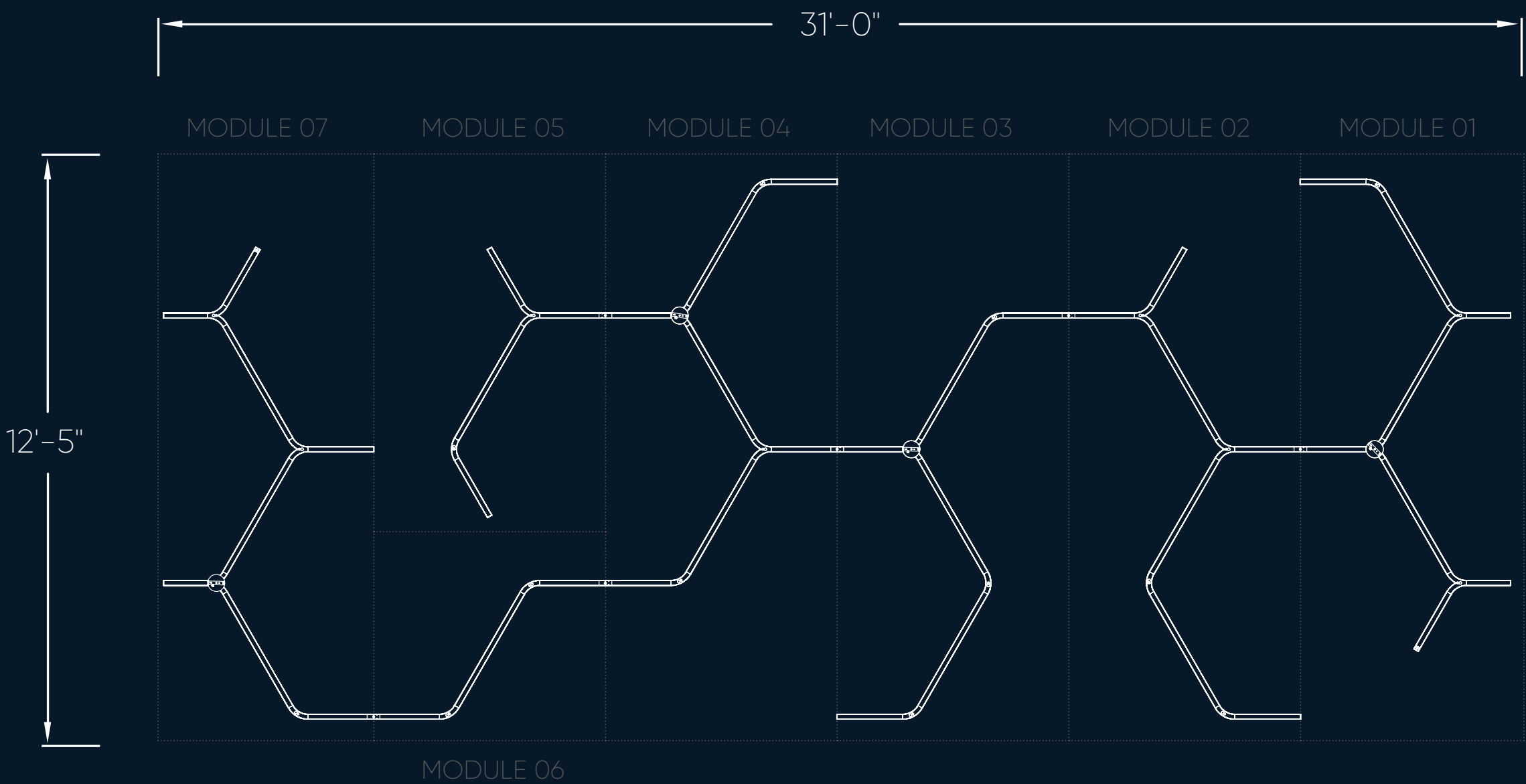
# DESIGN 6

Recommended Settings: Fitness Gym, Open Plan Office, Conference Room

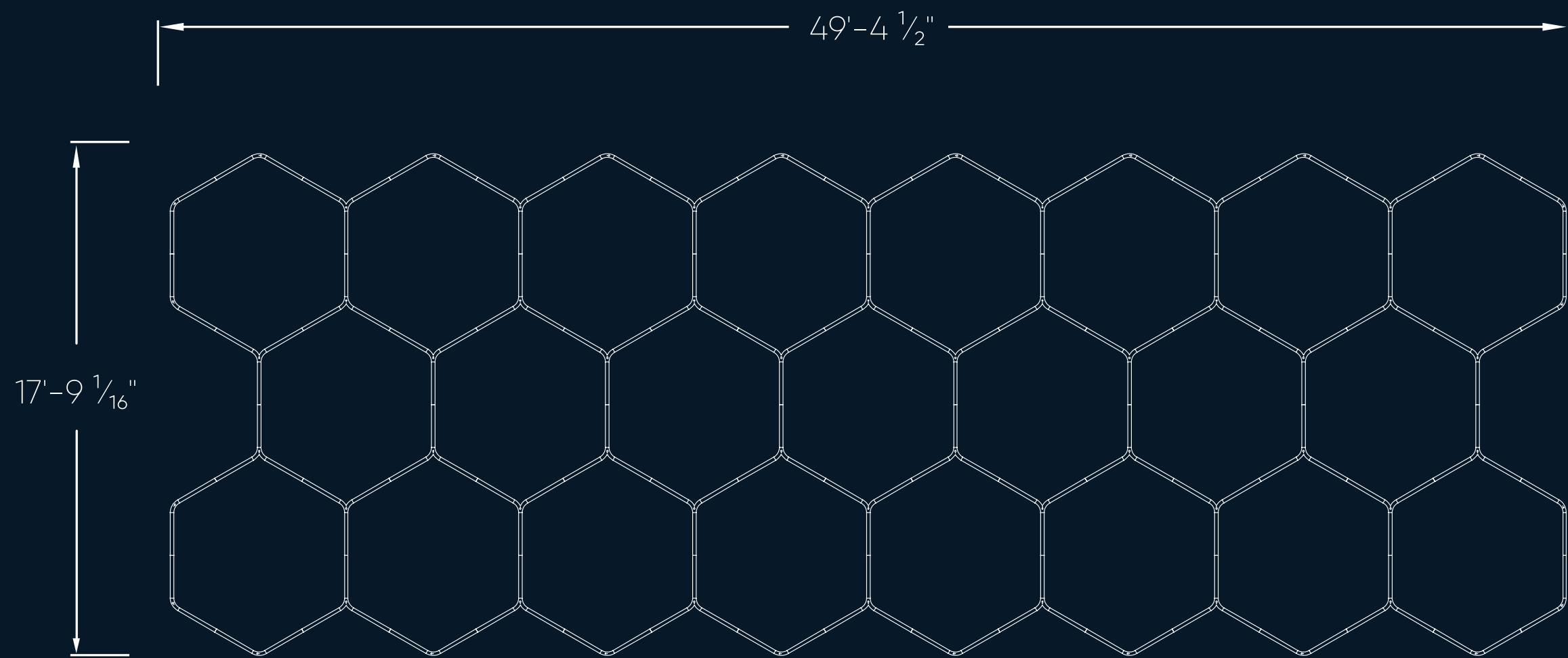
## BILL OF MATERIALS

| Model #   | Description                          | Type | Qty |
|-----------|--------------------------------------|------|-----|
| EN1PC12N  | 120° End caps not required Direct    | MID  | 4   |
| EN1PC12N  | [Custom] Consult factory for details | MID  | 3   |
| EN1PC12A  | 120° A c/w end cap Direct            | END  | 1   |
| EN1PC12A  | [Custom] Consult factory for details | END  | 2   |
| EN1PC12B  | [Custom] Consult factory for details | END  | 2   |
| EN1PY12N  | 120° End caps not required Direct    | MID  | 1   |
| EN1PY12N  | [Custom] Consult factory for details | MID  | 4   |
| EN1PY12A  | 120° A c/w end cap Direct            | END  | 2   |
| EN1PY12A  | [Custom] Consult factory for details | END  | 3   |
| EN1PY12BC | 120° B,C c/w end cap Direct          | END  | 1   |
| EN1PY12BC | [Custom] Consult factory for details | END  | 1   |

Available for Both Direct and Indirect Lighting



PLAN VIEW  
Total Linear Length: 108ft



PLAN VIEW  
Total Linear Length: 312ft

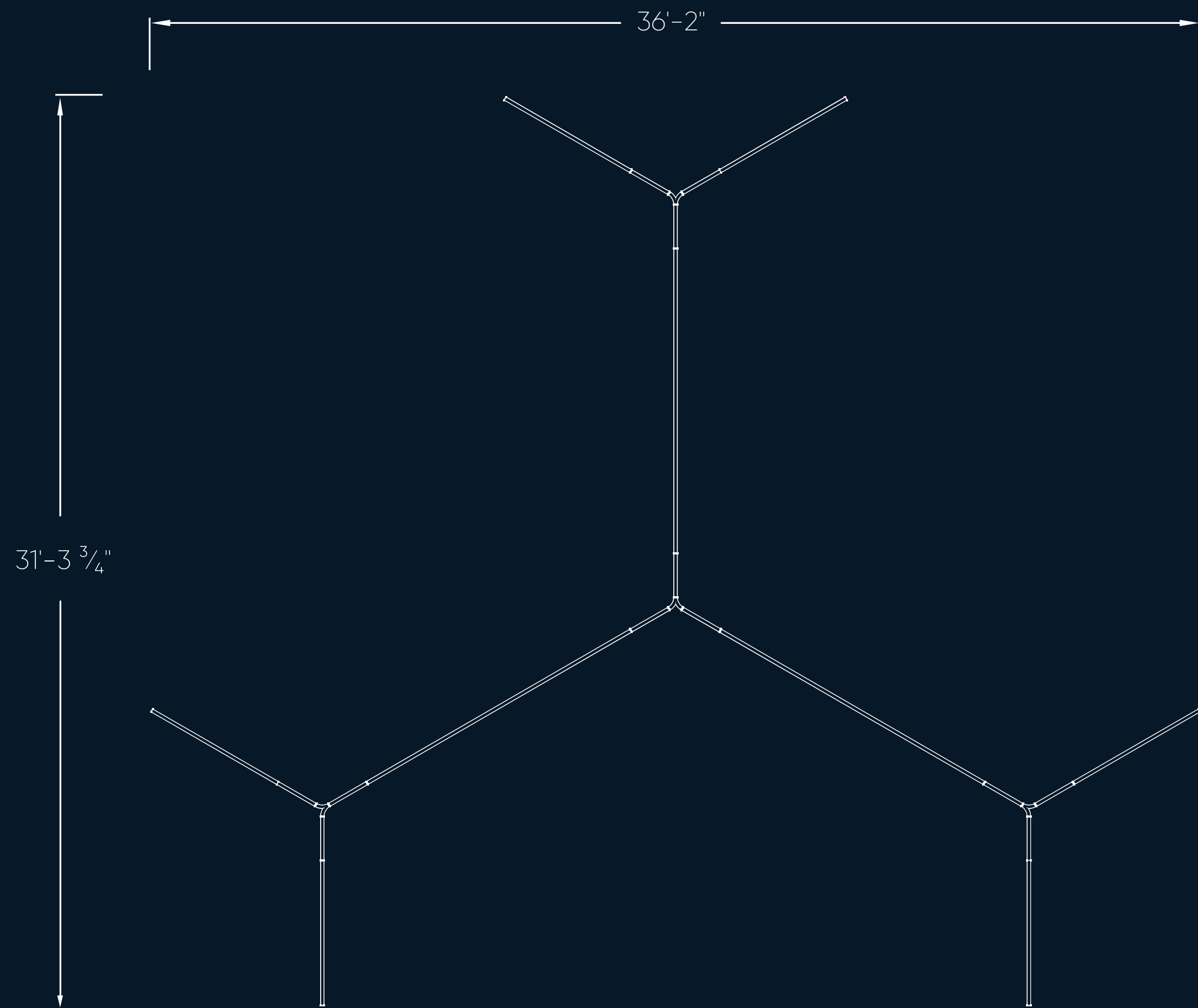
# DESIGN 7

Recommended Settings: Fitness Gym, Showroom, Open Plan Office

## BILL OF MATERIALS

| Model #  | Description                       | Type | Qty |
|----------|-----------------------------------|------|-----|
| EN1PC12N | 120° End caps not required Direct | MID  | 20  |
| EN1PY12N | 120° End caps not required Direct | MID  | 44  |

Available for Both Direct and Indirect Lighting



**PLAN VIEW**  
Total Linear Length: 85ft

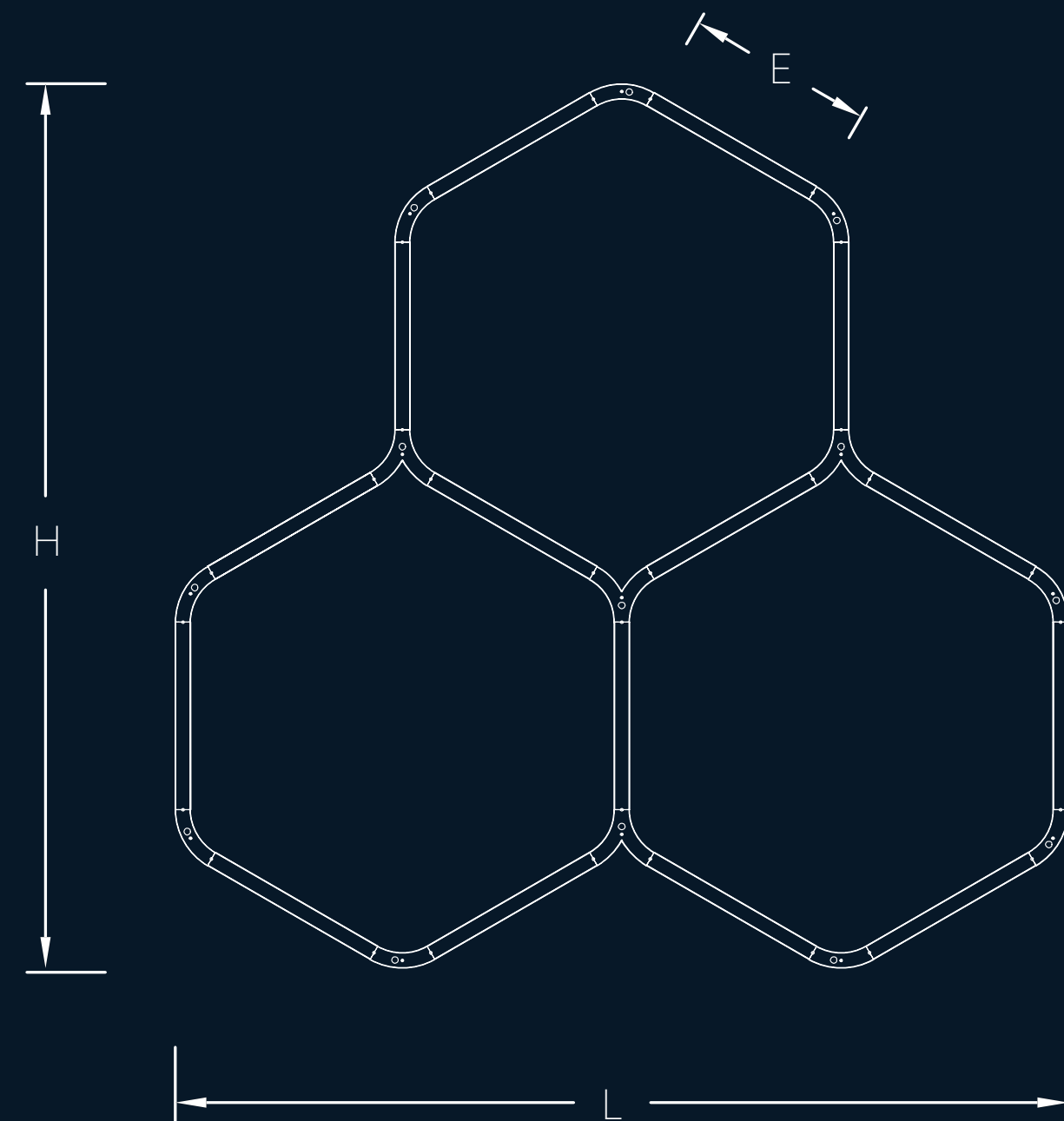
# DESIGN 8

Recommended Settings: Exhibition Halls, Art Gallery, Open Plan Office

## BILL OF MATERIALS

| Model #  | Description                          | Type | Qty |
|----------|--------------------------------------|------|-----|
| EN1PY12N | 120° End caps not required Direct    | MID  | 4   |
| EN1PL05E | [Custom] Consult factory for details | END  | 6   |
| EN1PL11M | [Custom] Consult factory for details | MID  | 3   |

Available for Both Direct and Indirect Lighting

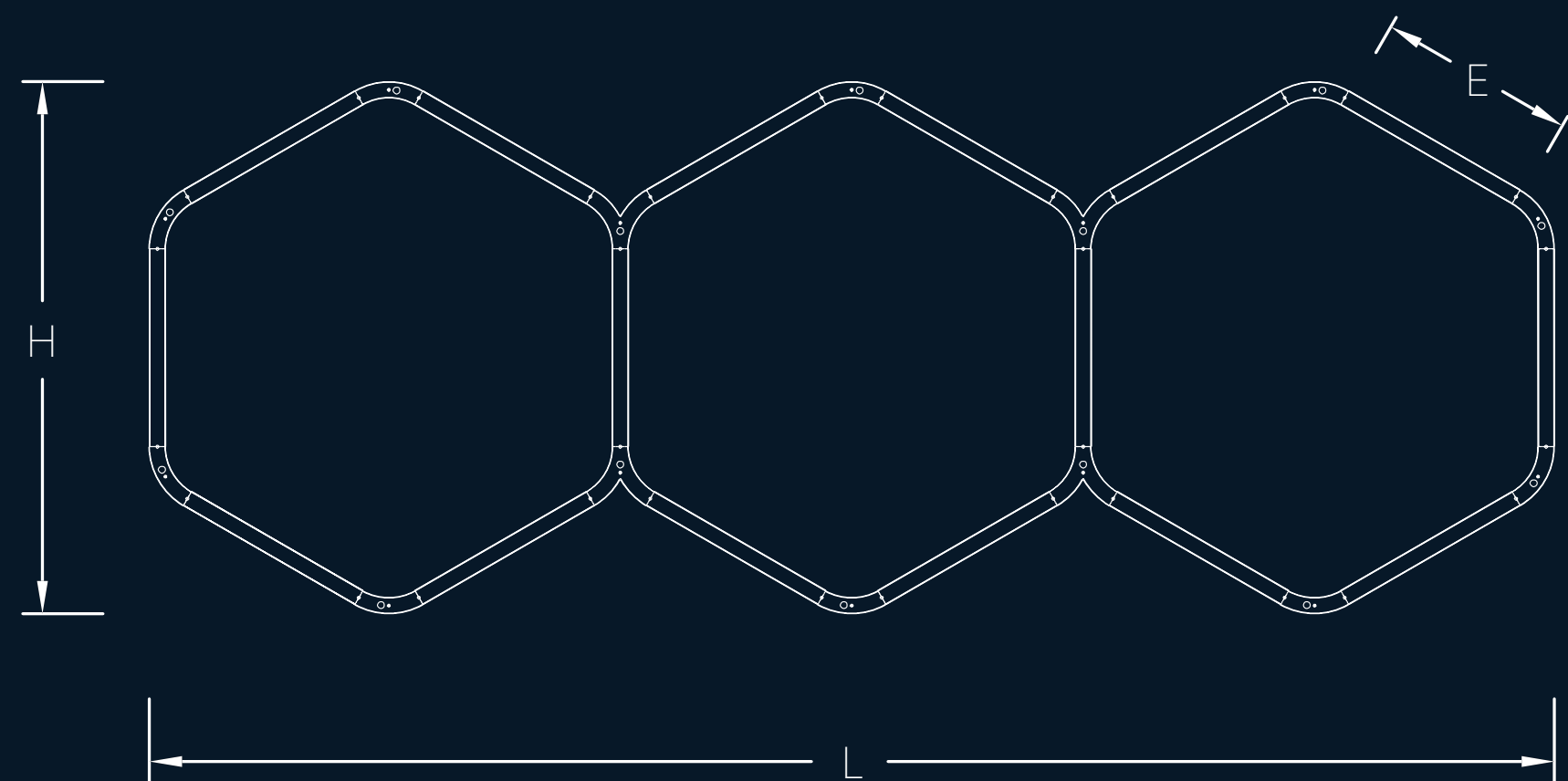


PLAN VIEW

# HEXAGON DESIGN 1

| Hex Diameter | H        | L        | E       |
|--------------|----------|----------|---------|
| 3FT          | 65"-1/8  | 66"-1/4  | 12"-3/8 |
| 4FT          | 86"-1/8  | 87"      | 18"-3/8 |
| 5FT          | 107"-1/4 | 107"-3/4 | 24"-3/8 |
| 6FT          | 128"-1/4 | 128"-1/2 | 30"-3/8 |
| 7FT          | 149"-1/4 | 149"-1/4 | 36"-3/8 |

Available for Both Direct and Indirect Lighting

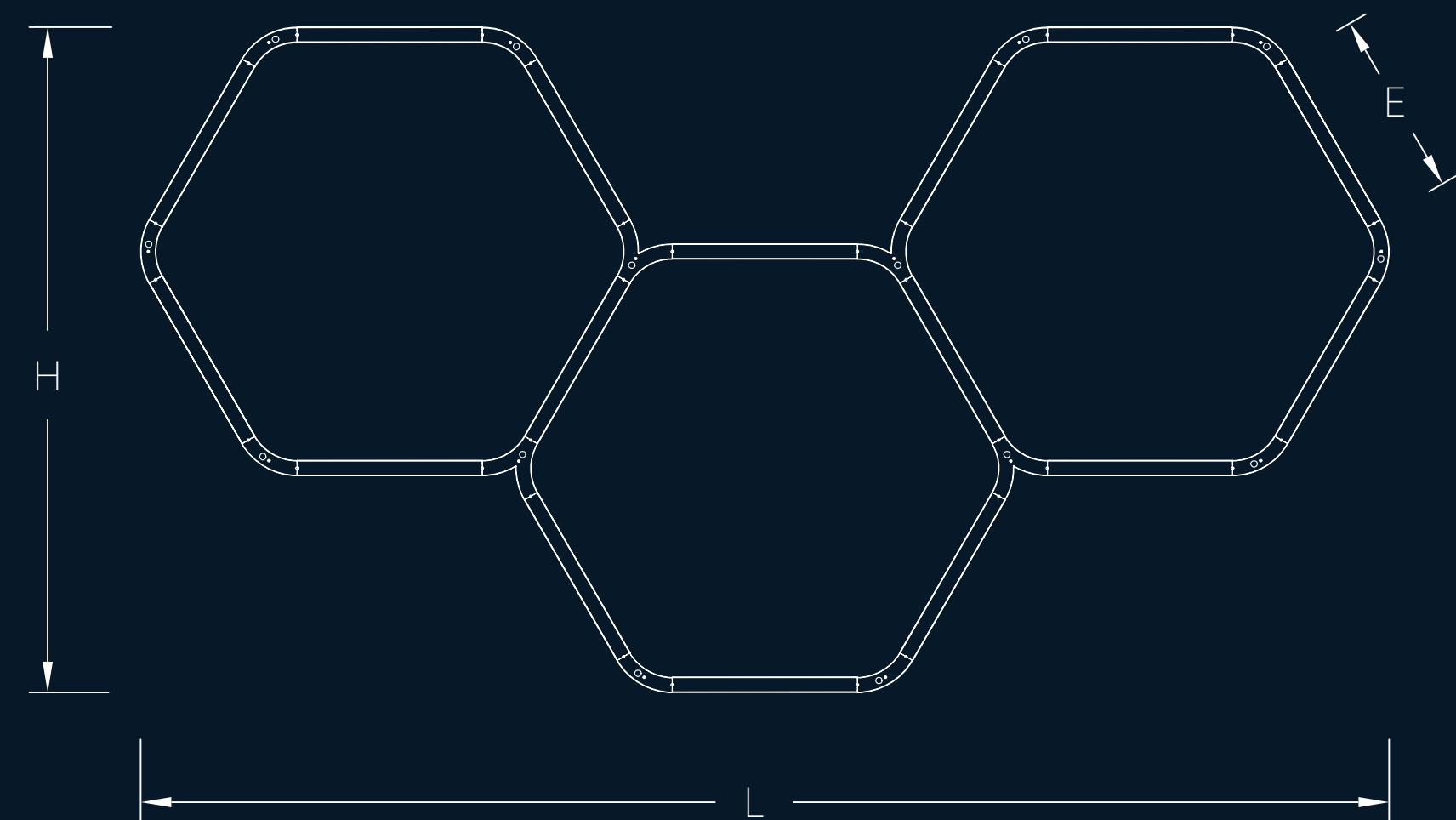


PLAN VIEW

# HEXAGON DESIGN 2

| Hex Diameter | H       | L        | E       |
|--------------|---------|----------|---------|
| 3FT          | 37"-1/8 | 98"-3/4  | 12"-3/8 |
| 4FT          | 49"-1/8 | 129"-3/4 | 18"-3/8 |
| 5FT          | 61"-1/8 | 160"-3/4 | 24"-3/8 |
| 6FT          | 73"-1/4 | 191"-3/4 | 30"-3/8 |
| 7FT          | 85"-1/4 | 222"-3/4 | 36"-3/8 |

Available for Both Direct and Indirect Lighting



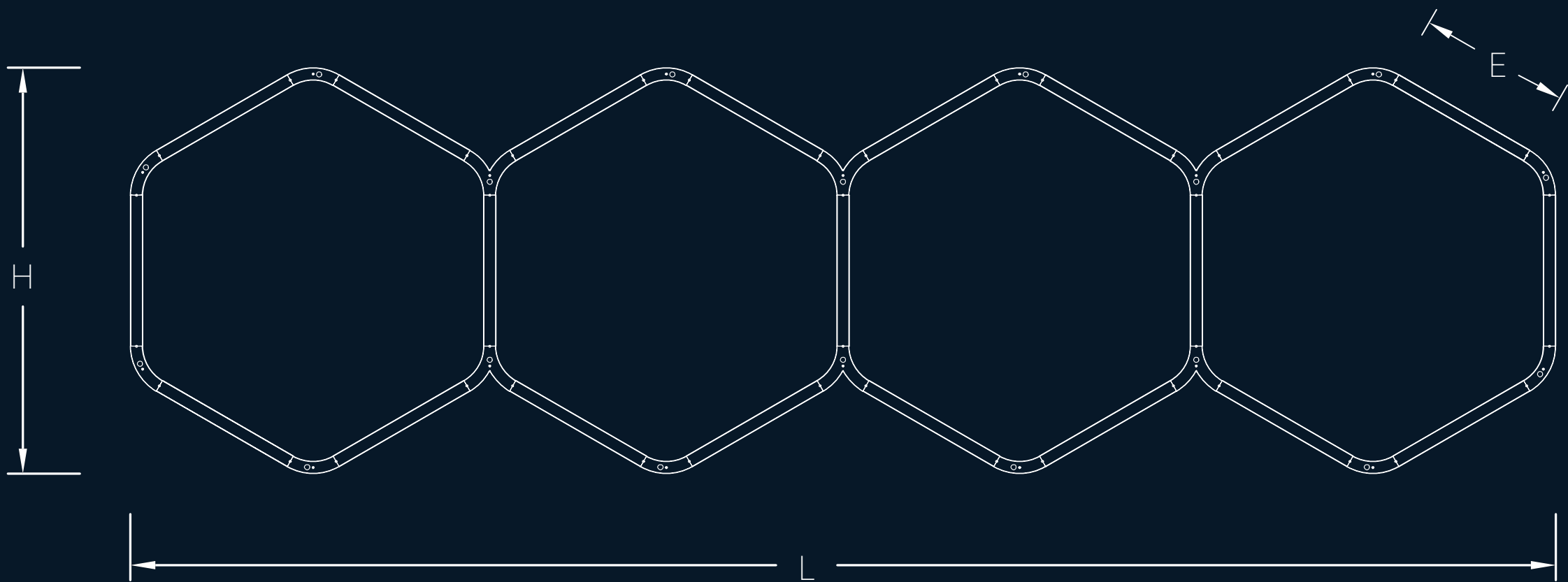
PLAN VIEW

# HEXAGON DESIGN 3

| Hex Diameter | H       | L        | E       |
|--------------|---------|----------|---------|
| 3FT          | 50"     | 93"-1/4  | 12"-3/8 |
| 4FT          | 65"-3/4 | 123"-1/4 | 18"-3/8 |
| 5FT          | 81"-1/2 | 153"-1/4 | 24"-3/8 |
| 6FT          | 97"-1/4 | 183"-1/4 | 30"-3/8 |
| 7FT          | 113"    | 213"-1/4 | 36"-3/8 |

Available for Both Direct and Indirect Lighting

# HEXAGON DESIGN 4

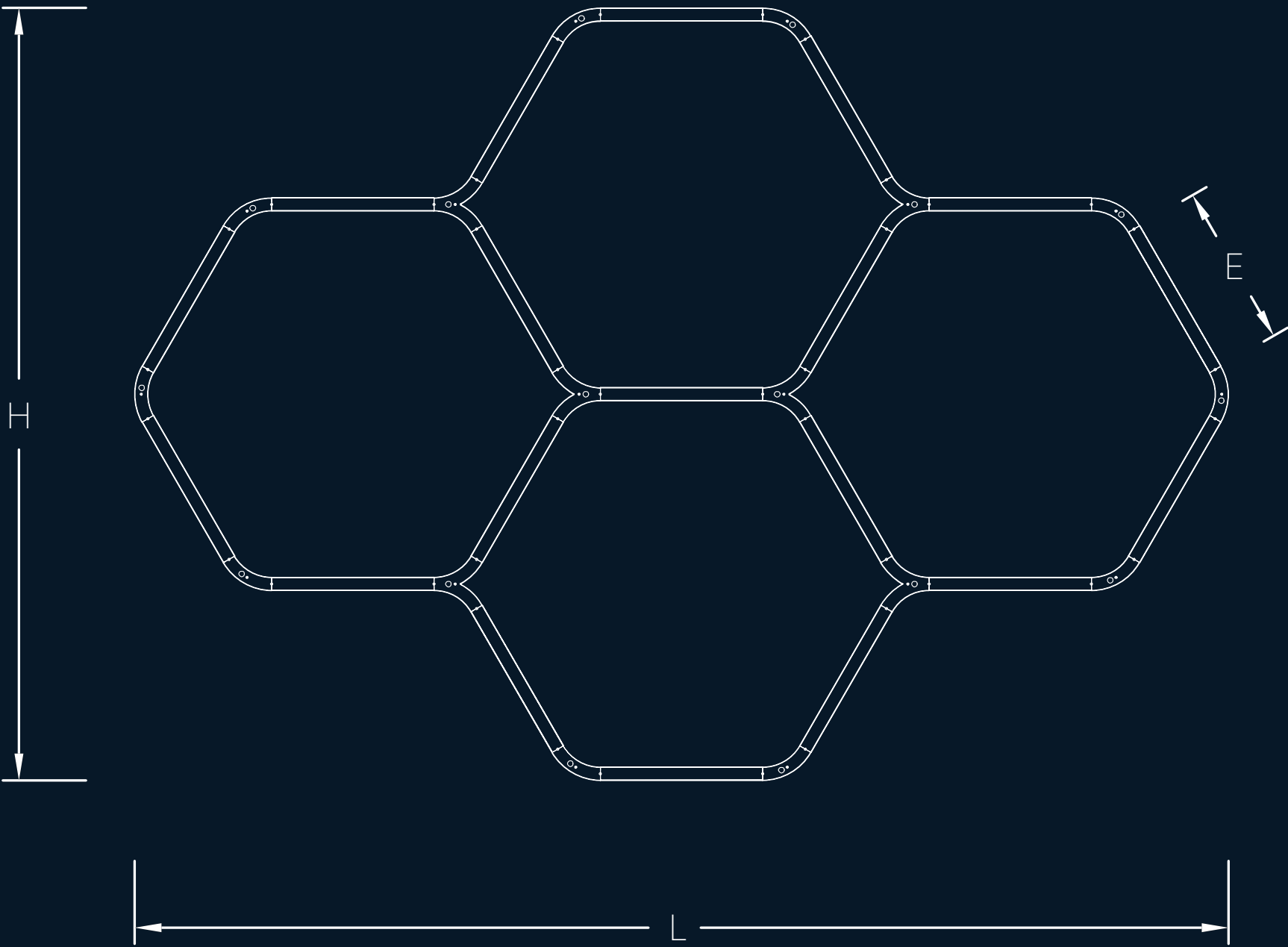


PLAN VIEW

| Hex Diameter | H       | L        | E       |
|--------------|---------|----------|---------|
| 3FT          | 37"-1/4 | 131      | 12"-3/8 |
| 4FT          | 49"-1/4 | 171"-1/4 | 18"-3/8 |
| 5FT          | 61"-1/8 | 211"-1/2 | 24"-3/8 |
| 6FT          | 73"-1/8 | 251"-3/4 | 30"-3/8 |
| 7FT          | 85"-1/4 | 292"-1/4 | 36"-3/8 |

Available for Both Direct and Indirect Lighting

# HEXAGON DESIGN 5



PLAN VIEW

| Hex Diameter | H        | L         | E       |
|--------------|----------|-----------|---------|
| 3FT          | 66"-1/4  | 93"-1/4   | 12"-3/8 |
| 4FT          | 87"      | 123"-1/8  | 18"-3/8 |
| 5FT          | 107"-3/4 | 152"-3/4  | 24"-3/8 |
| 6FT          | 128"-1/2 | 182."-1/2 | 30"-3/8 |
| 7FT          | 149"-1/4 | 212"-1/4  | 36"-3/8 |

Available for Both Direct and Indirect Lighting



PLAN VIEW

# HEXAGON DESIGN 6

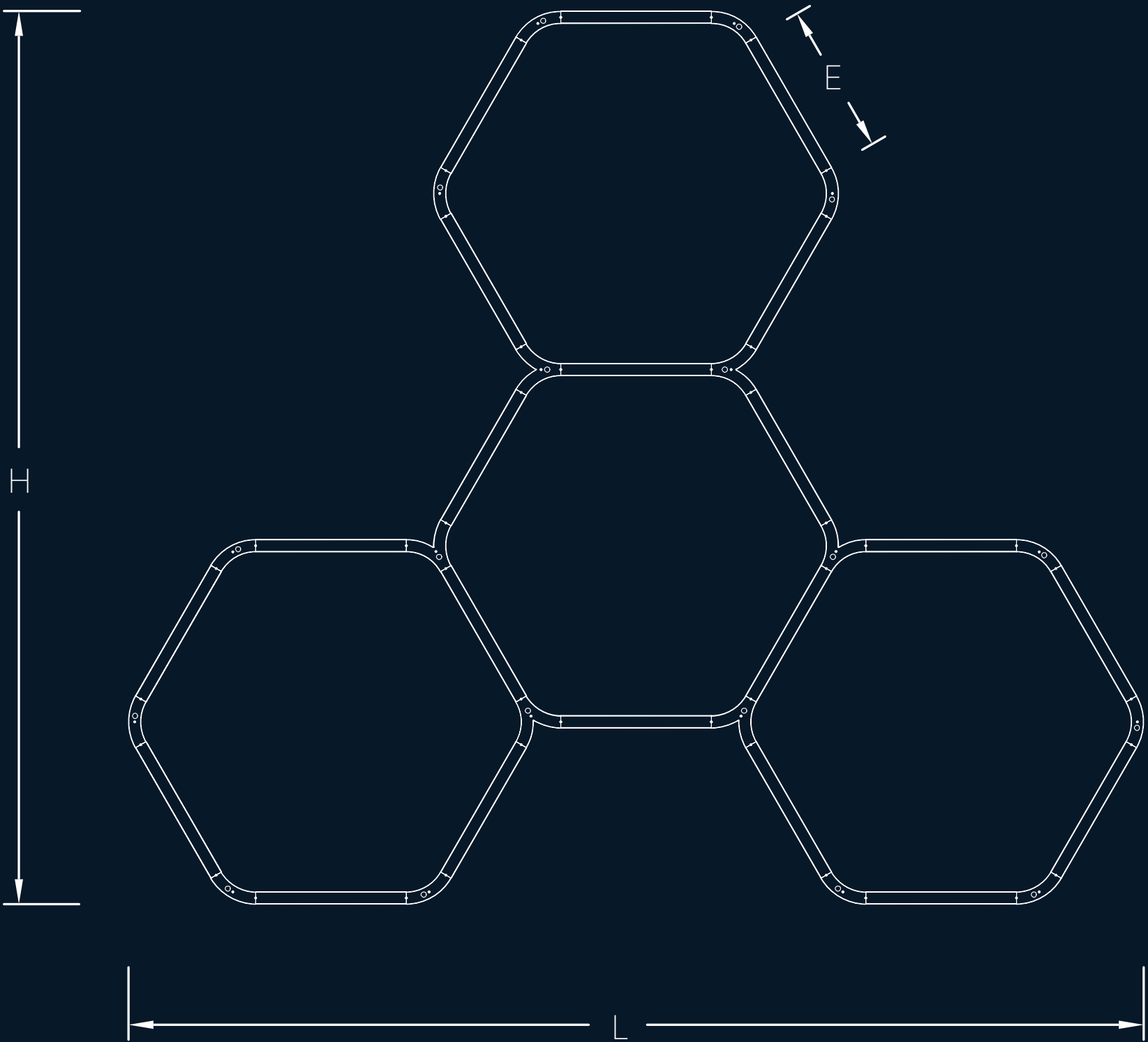
| Hex Diameter | H       | L        | E       |
|--------------|---------|----------|---------|
| 3FT          | 50"     | 121"-1/4 | 12"-3/8 |
| 4FT          | 65"-3/4 | 160"-1/4 | 18"-3/8 |
| 5FT          | 81"-1/2 | 199"-1/4 | 24"-3/8 |
| 6FT          | 97"-1/4 | 238"-1/4 | 30"-3/8 |
| 7FT          | 113"    | 277"-1/4 | 36"-3/8 |

Available for Both Direct and Indirect Lighting

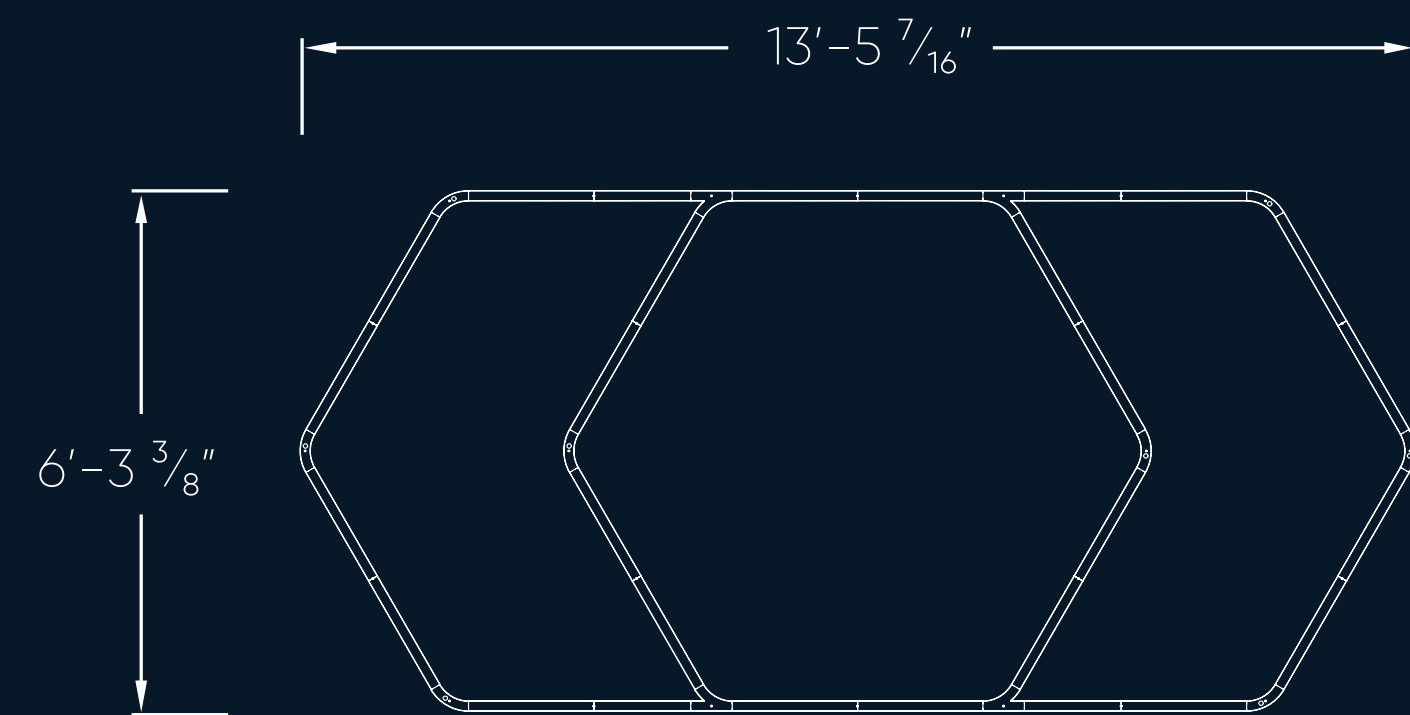
# HEXAGON DESIGN 7

| Hex Diameter | H        | L        | E       |
|--------------|----------|----------|---------|
| 3FT          | 82"-1/2  | 93"-1/4  | 12"-3/8 |
| 4FT          | 108"-1/2 | 123"-1/4 | 18"-3/8 |
| 5FT          | 134"-1/2 | 153"-1/4 | 24"-3/8 |
| 6FT          | 160"-1/2 | 183"-1/4 | 30"-3/8 |
| 7FT          | 186"-1/2 | 213"-1/4 | 36"-3/8 |

Available for Both Direct and Indirect Lighting



PLAN VIEW



PLAN VIEW

# HEXAGON DESIGN 8

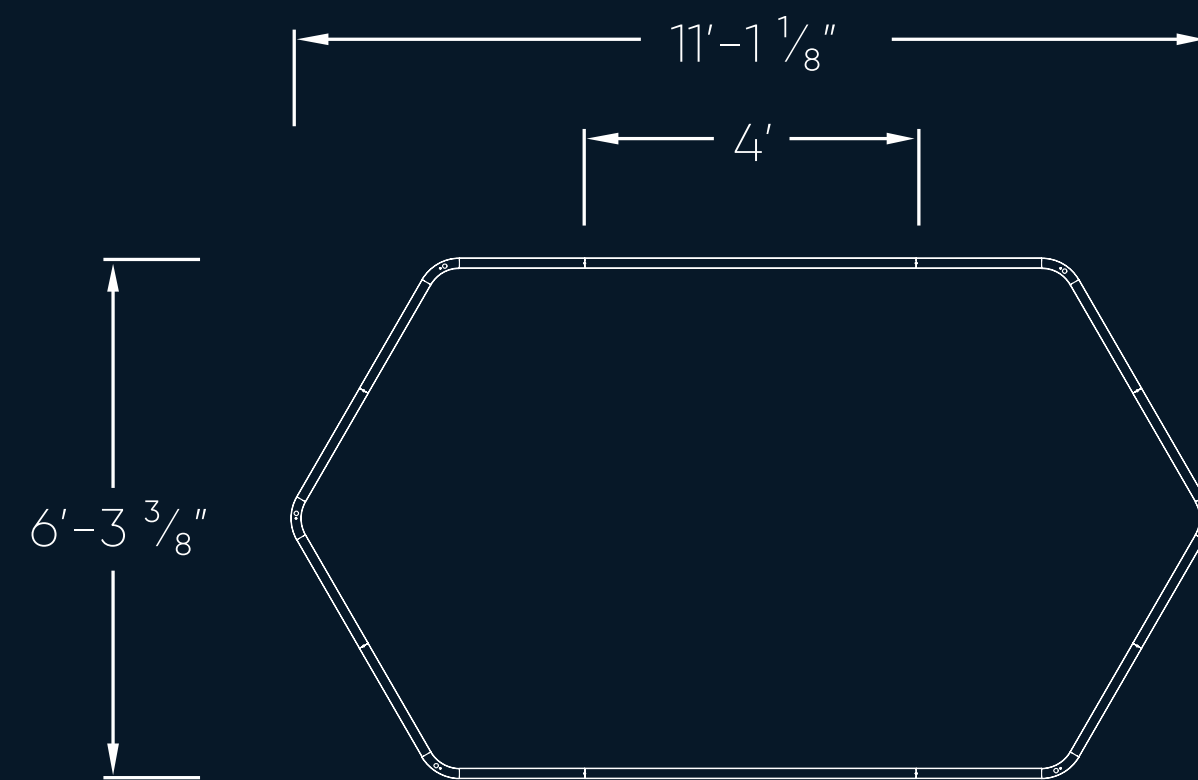
Recommended Settings: Boardroom, Retail Kiosk, Workstation

## CUSTOM PART

Please consult with the factory for details.

---

Available for Both Direct and Indirect Lighting



PLAN VIEW

# HEXAGON DESIGN 9

Recommended Settings: Boardroom, Retail Kiosk, Workstation

## CUSTOM PART

Please consult with the factory for details.

---

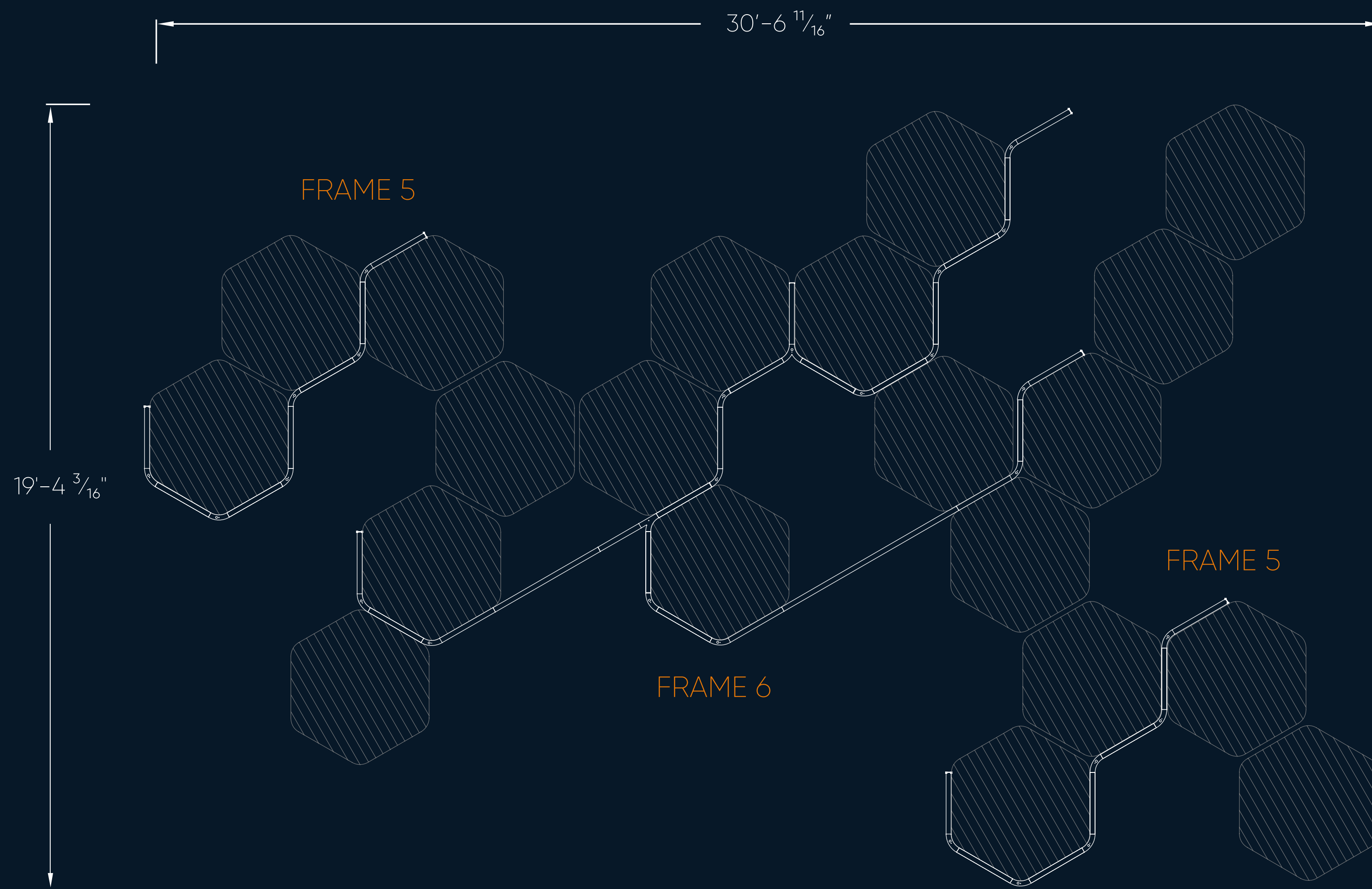
Available for Both Direct and Indirect Lighting

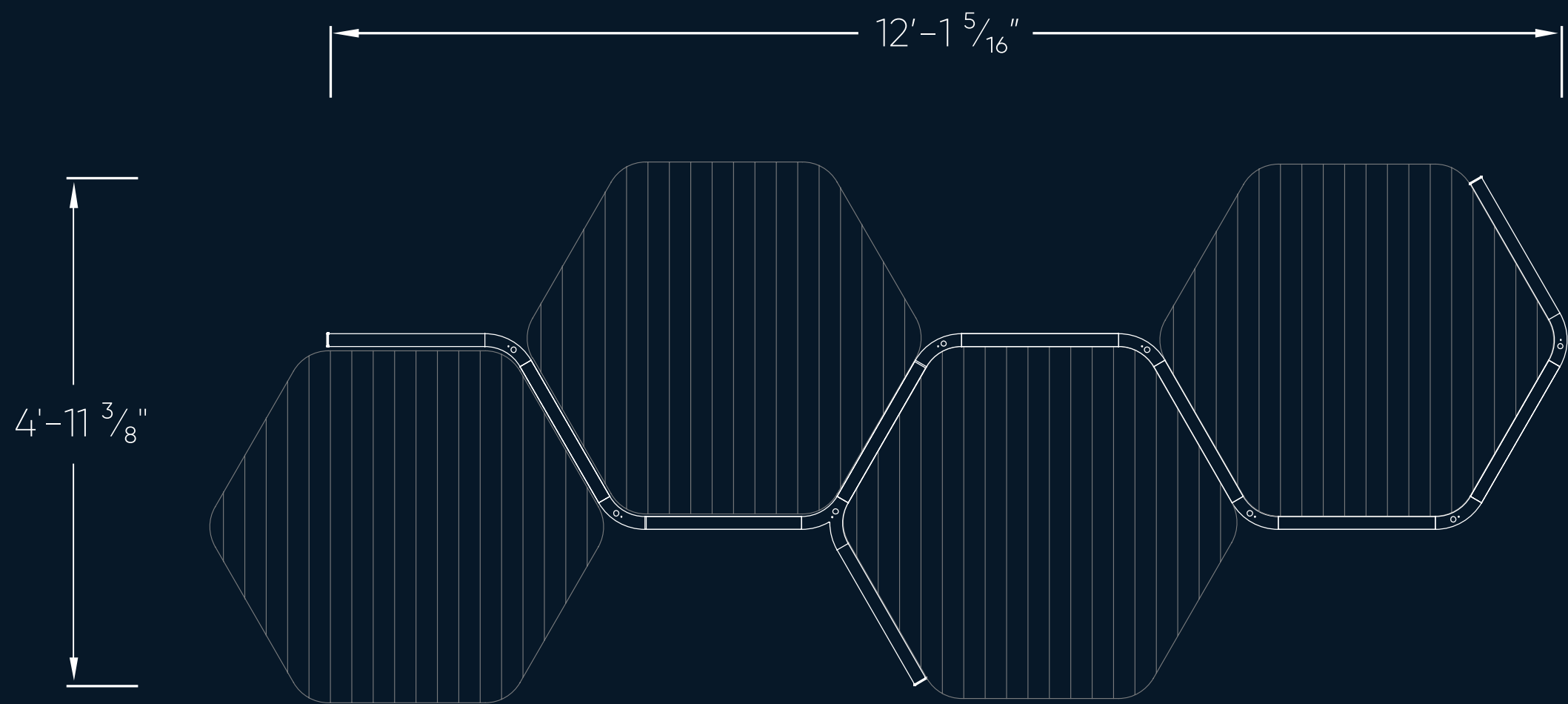


# DESIGN 7 – ROOM 2

FRAME 5~6

Recommended Settings: Lecture Hall, Theatres, Airports





PLAN VIEW  
Total Linear Length: 30ft

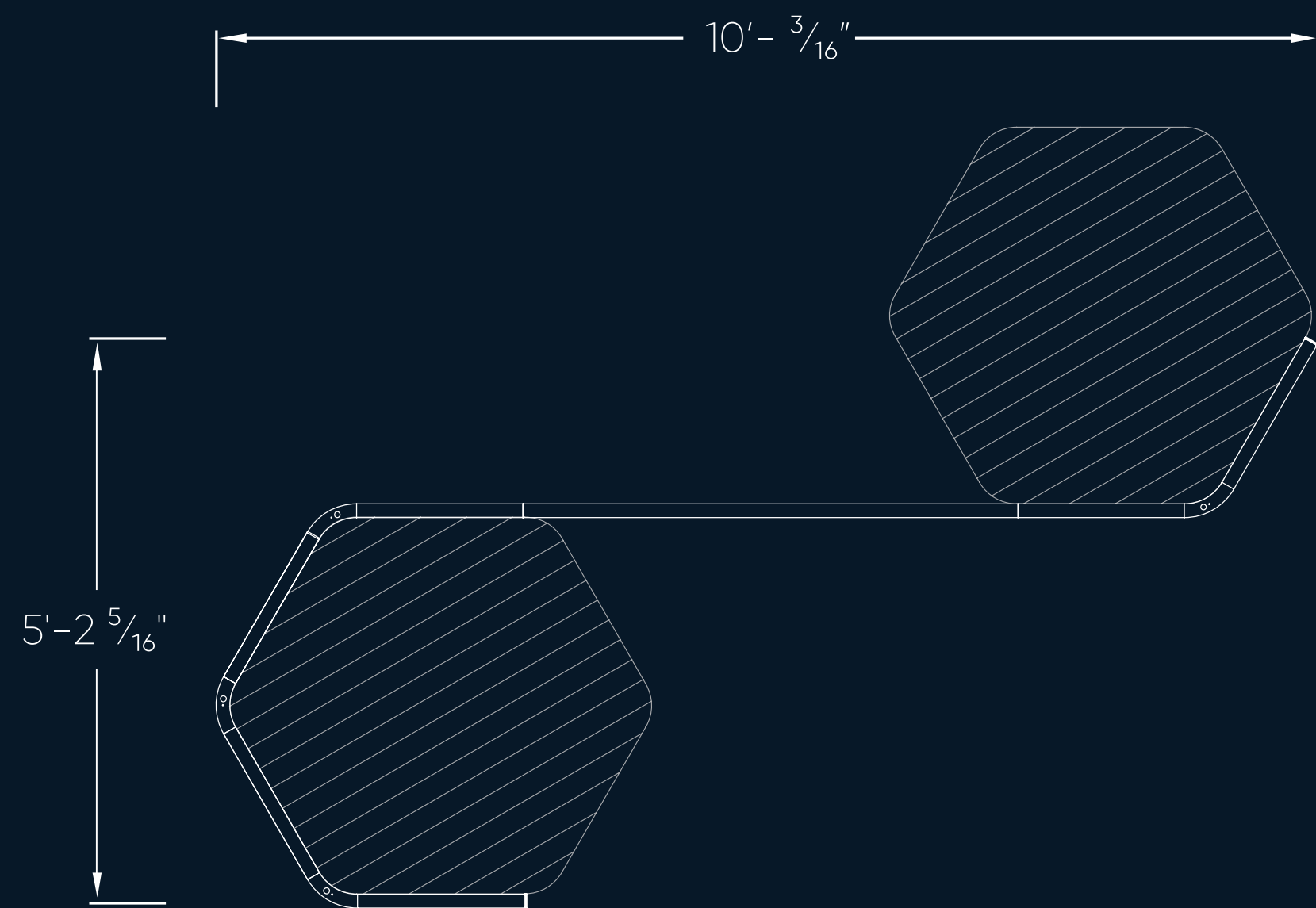
# DESIGN 7 – FRAME 1

Recommended Settings: Boardroom, Study Areas, Bar Counter

## BILL OF MATERIALS

| Model #  | Description                       | Type | Qty |
|----------|-----------------------------------|------|-----|
| EN1PC12N | 120° End caps not required Direct | MID  | 5   |
| EN1PC12A | 120° A c/w end cap Direct         | END  | 1   |
| EN1PC12B | 120° B c/w end cap Direct         | END  | 1   |
| EN1PY12B | 120° B c/w end cap Direct         | END  | 1   |

Available for Both Direct and Indirect Lighting



**PLAN VIEW**  
Total Linear Length: 19ft

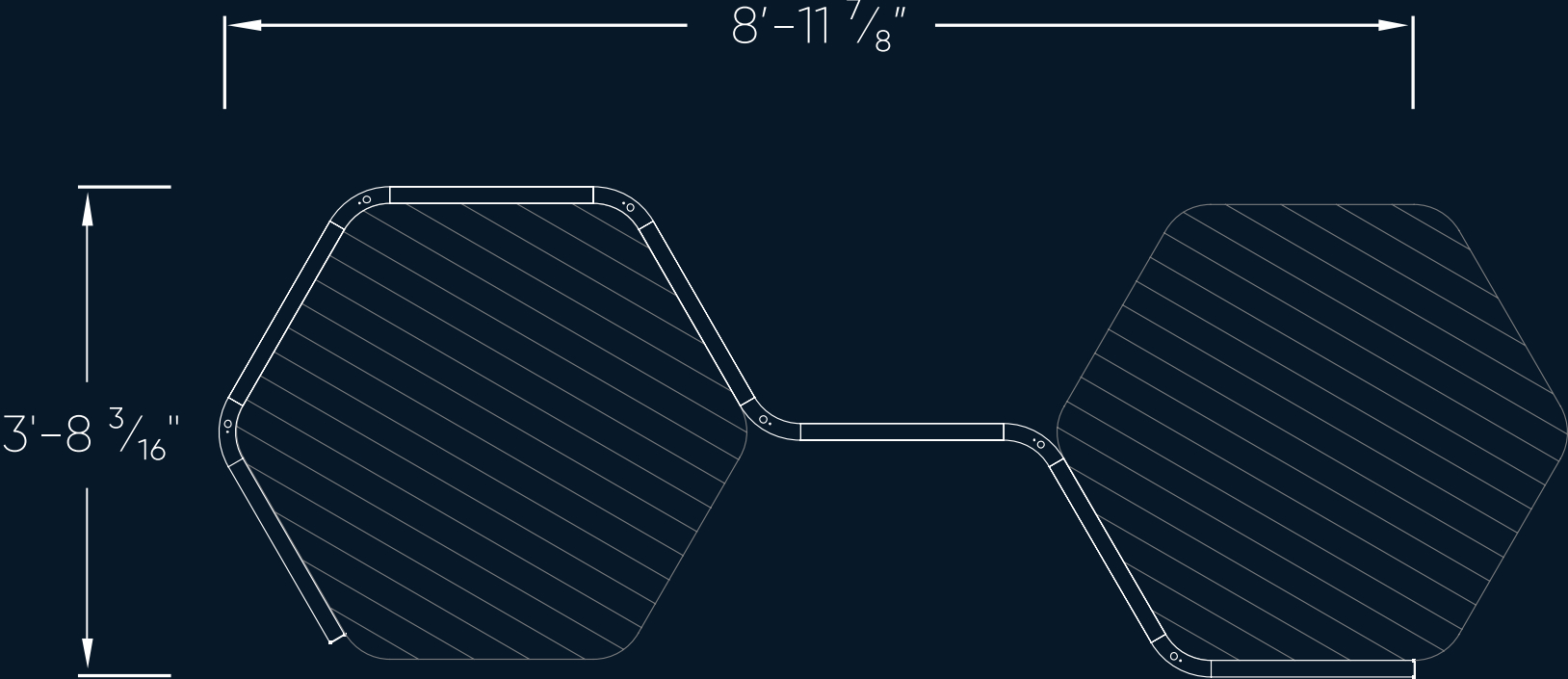
# DESIGN 7 – FRAME 2

Recommended Settings: Restaurant, Boardroom, Meeting Room

## BILL OF MATERIALS

| Model #  | Description                          | Type | Qty |
|----------|--------------------------------------|------|-----|
| EN1PC12N | 120° End caps not required Direct    | MID  | 2   |
| EN1PC12A | 120° A c/w end cap Direct            | END  | 2   |
| EN1PL05M | [Custom] Consult factory for details | MID  | 1   |

Available for Both Direct and Indirect Lighting



**PLAN VIEW**  
Total Linear Length: 21ft

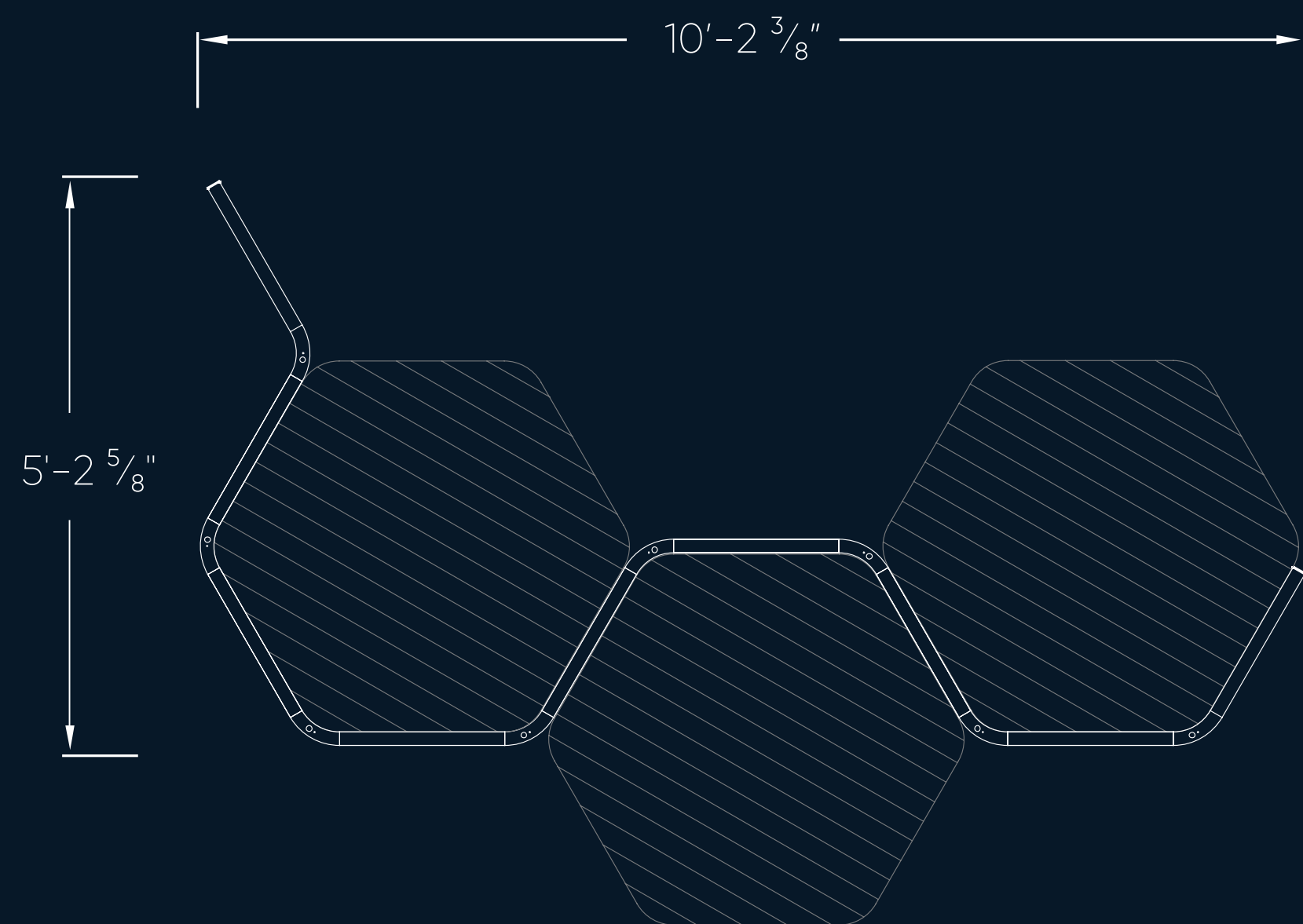
# DESIGN 7 – FRAME 3

Recommended Settings: Reception, Quiet Room, Study Area

## BILL OF MATERIALS

| Model #  | Description                       | Type | Qty |
|----------|-----------------------------------|------|-----|
| EN1PC12N | 120° End caps not required Direct | MID  | 4   |
| EN1PC12A | 120° A c/w end cap Direct         | END  | 2   |

Available for Both Direct and Indirect Lighting



**PLAN VIEW**  
Total Linear Length: 28ft

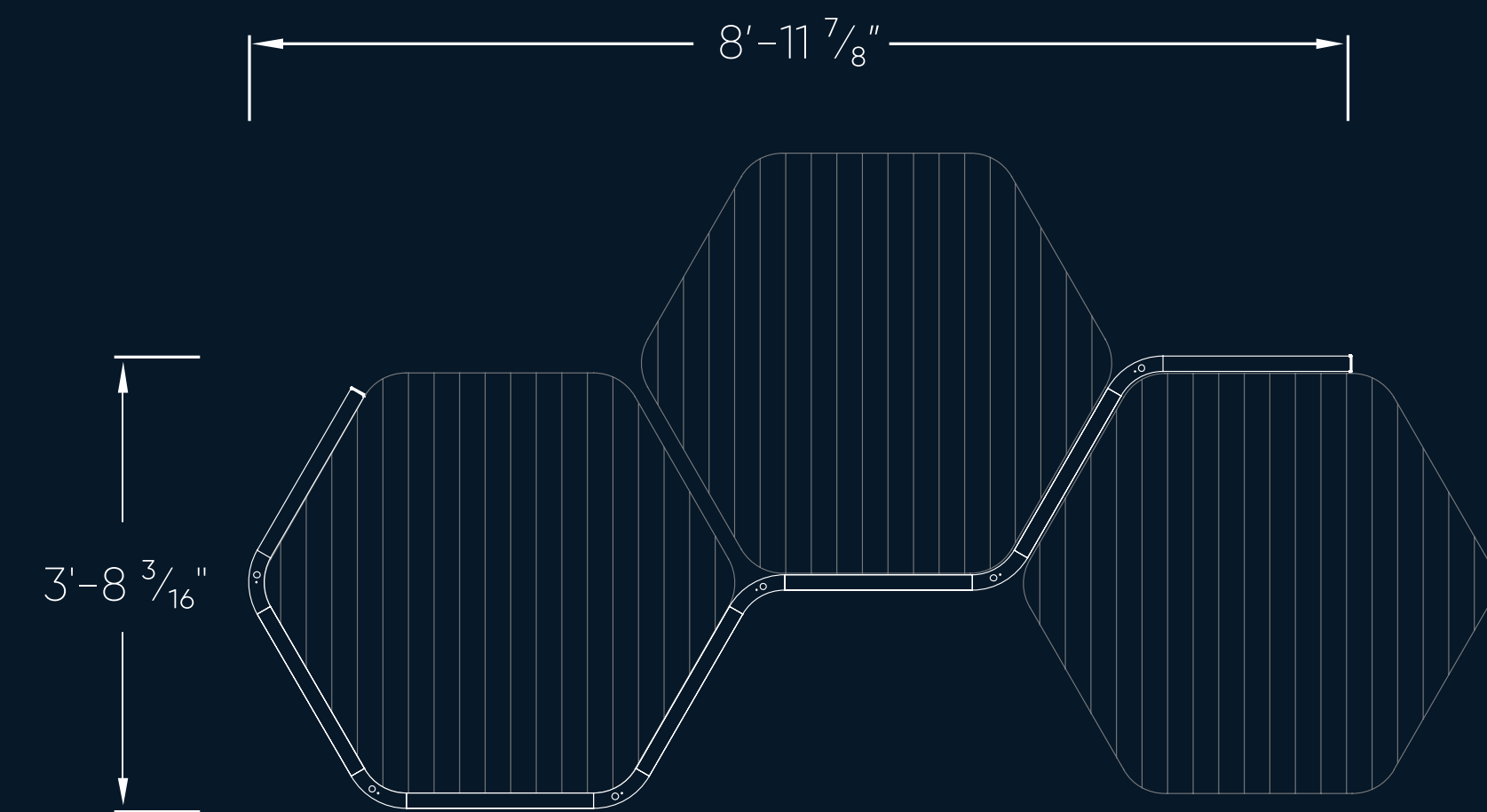
# DESIGN 7 – FRAME 4

Recommended Settings: Library Reading Area, Lobby Seating Area

## BILL OF MATERIALS

| Model #  | Description                       | Type | Qty |
|----------|-----------------------------------|------|-----|
| EN1PC12N | 120° End caps not required Direct | MID  | 6   |
| EN1PC12A | 120° A c/w end cap Direct         | END  | 2   |

Available for Both Direct and Indirect Lighting



**PLAN VIEW**  
Total Linear Length: 21ft

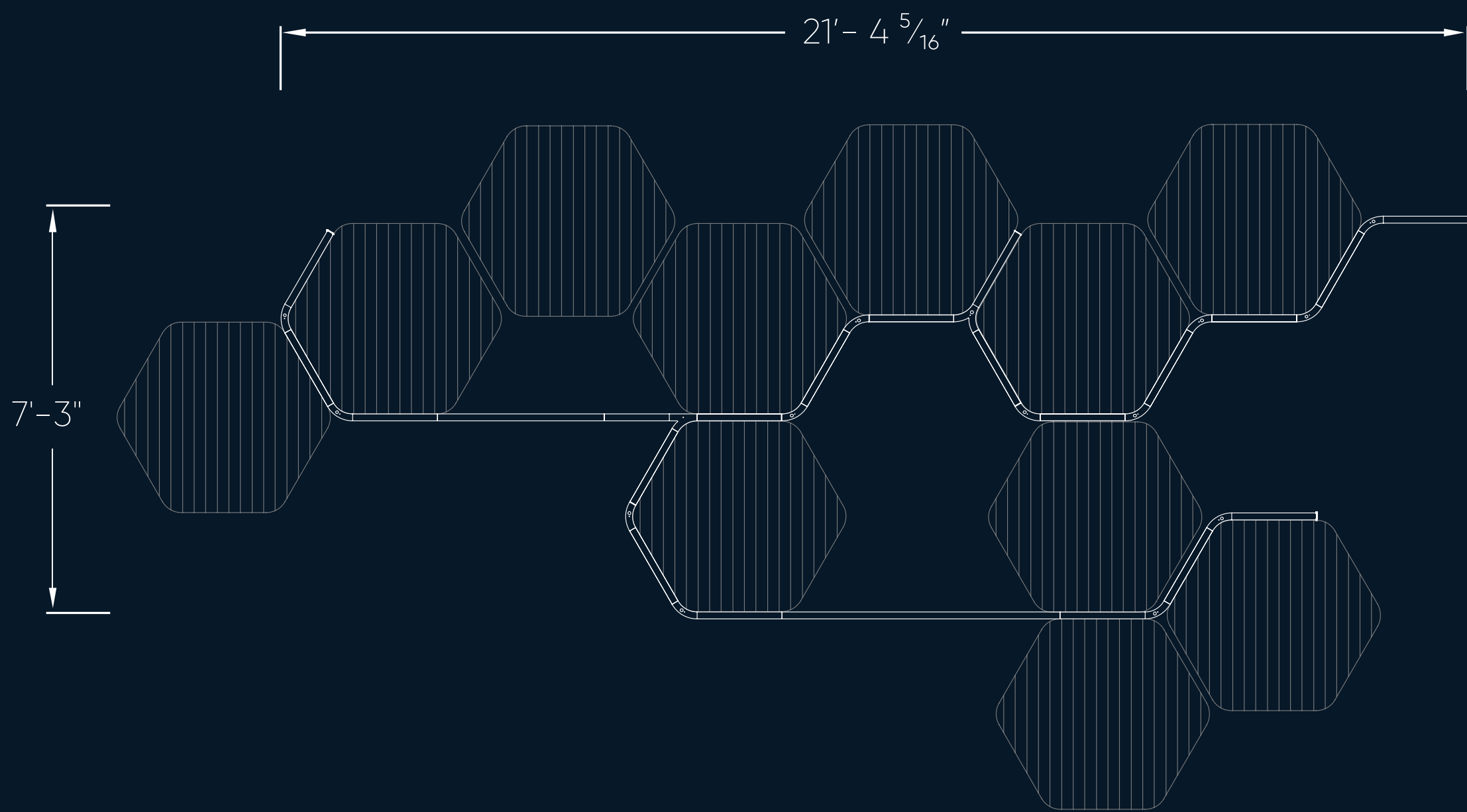
# DESIGN 7 – FRAME 5

Recommended Settings: Multimedia Room, Waiting Room, Nurse’s Station

## BILL OF MATERIALS

| Model #  | Description                       | Type | Qty |
|----------|-----------------------------------|------|-----|
| EN1PC12N | 120° End caps not required Direct | MID  | 4   |
| EN1PC12A | 120° A c/w end cap Direct         | END  | 2   |

Available for Both Direct and Indirect Lighting



PLAN VIEW

Total Linear Length: 64ft

# DESIGN 7 – FRAME 6

Recommended Settings: Library, Lecture Hall, Waiting Area

## BILL OF MATERIALS

| Model #  | Description                          | Type | Qty |
|----------|--------------------------------------|------|-----|
| EN1PC12N | 120° End caps not required Direct    | MID  | 10  |
| EN1PC12A | 120° A c/w end cap Direct            | END  | 3   |
| EN1PY12A | 120° A c/w end cap Direct            | END  | 1   |
| EN1PL12N | 120° End caps not required Direct    | MID  | 1   |
| EN1PL03M | [Custom] Consult factory for details | MID  | 1   |
| EN1PL05M | [Custom] Consult factory for details | MID  | 1   |

Available for Both Direct and Indirect Lighting