![vode] **vode**® Adaptive Architectural Lighting Systems

Corners and Shapes

Guide to specifying Vode Corners and Shapes. Utilizing corners, Vode systems can be configured into a variety of shapes and sizes, delivering a dynamic look to any lighting application.

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Introduction

Vode systems can be configured to create corners and shapes. Available shapes are Squares, Rectangles, L and U Shapes, and ZigZag. Currently all shapes are offered with 90º corners only. For additional needs contact your Vode Agent.
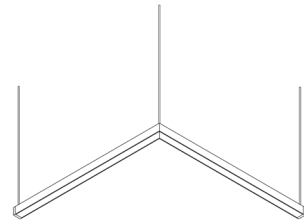
Shapes Offered

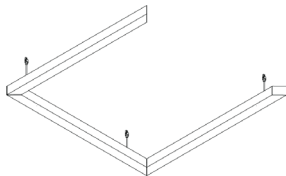Corners and Shapes are available with 107 ceiling and wall systems, 707 ZipTwo Systems, and 207 BoxRail Systems.
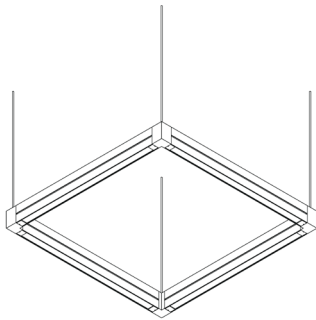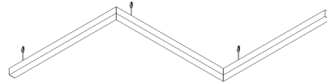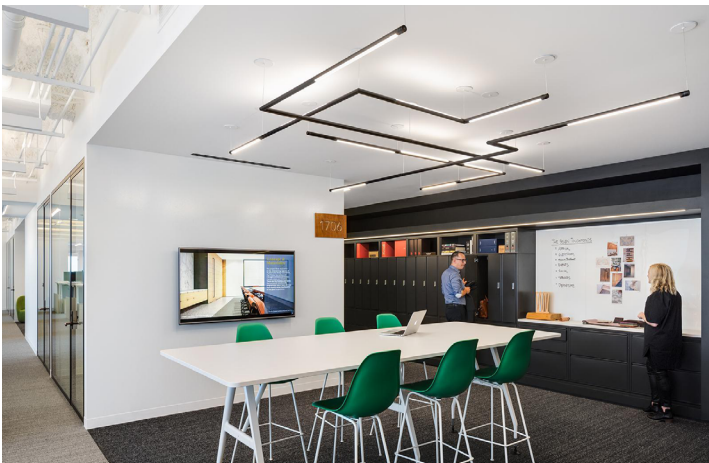

Square
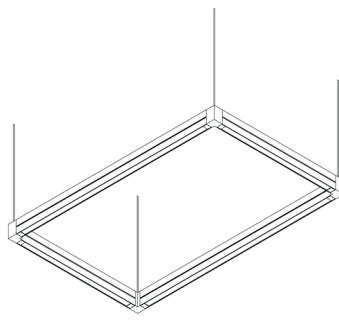
Rectangle

L-Shape

U-Shape

ZigZag

Hyatt Hotel Headquarters

The Packer Collegiate Institute

System 107

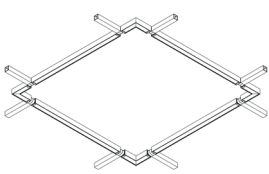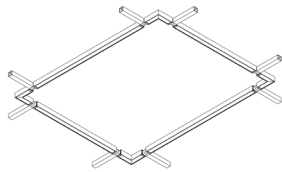| System Code	107				
Single/Double Rail	01				
Rail Type	BX	WG	RR	DB	DR
Mounting	CA	WA	CC		

Additional Information

1. Arm mount (CA, WA) available.

2. Ceiling Cable (CC) available.

3. 90º Corners only.

4. Corners are not illuminated.

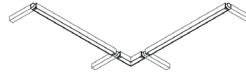5. Cannot change planes, only change direction horizontally.
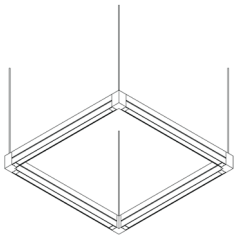
Ceiling-Wall Arm Mount (CA/WA)
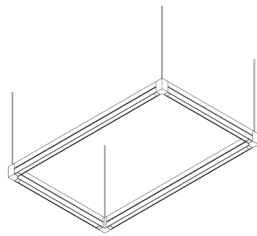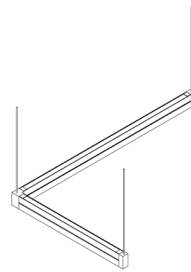

| Square | Rectangle | U & L | ZigZag |

Ceiling Cable Mount (CC)
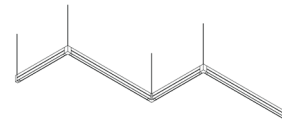
| Square | Rectangle | U & L | ZigZag |

System 207

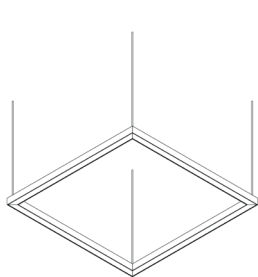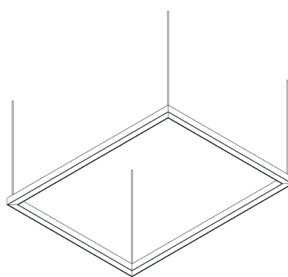| System Code	207
Rail Type	BX

Additional Information

1. Custom rail lengths not available.

2. 144" rail lengths not available.

3. Fixed Shapes Only: Square, Rectangle, L & U Shapes.

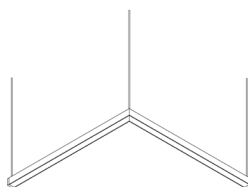4. Corners are illuminated.

5. Baffles not available.

BoxRail
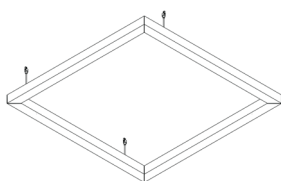

| Square | Rectangle | U & L |

System 707

System Code	707
Rail Type	Z2

Additional Information

1. Dimensions are taken from the center line (dimensions are nominal and submittal drawings will confirm lengths).

2. 24" rail length minimum.

3. Corners are lit when using standard rail lengths.

4. When specifying 85º Asymmetric, the orientation of the light needs to be noted. Example "into the square or outside the square".

ZipTwo

| Square | Rectangle | U & L | ZigZag |

System 807

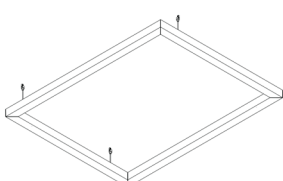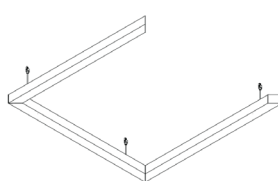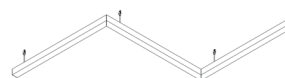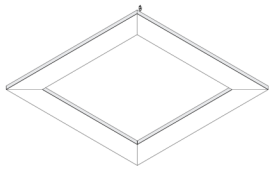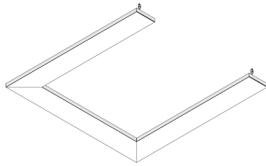| System Code	807	
Rail Type	NX3	NX5

Additional Information

1. Dimensions are taken from the center line (dimensions are nominal and submittal drawings will confirm lengths).

2. 24" rail length minimum.

3. 144" rail length not available.

4. Corners are lit when using standard rail lengths. See **Rail Length Chart** for more details.
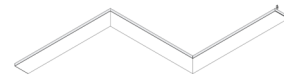
Nexa

| Square & Rectangle | U-Shape | L-Shape | ZigZag |

How To Specify

Corners and Shapes can be specified through the Vode Spec Builder or Vode Spec Guide using the ZZ options. The code will be placed in the Overall System Length and Rail Length step. Below is a break down of how to specify.

Specify Shape

First go to Overall System Length step and specific desired shape, then use the Rail Length step and enter the lengths associated with your shape.

The shape of the product is specified on the Overall System Length Step. First select "Other Please Specify" and then enter one of the following:

•   Square
•   Rectangle
•   L-Shape
•   U-Shape
•   ZigZag

Square

Rectangle

L-Shape

ZigZag

How To Specify (Continued)

Specify The Rail Lengths

The desired Rail Lengths are entered in the Rail Length step. First select "Other rail length or layout (please specify)". Then specify the length of each linear portion followed by the corner spec. Write the code as if you were walking on a reflected ceiling plan. When submitting a project you can also submit a drawing of the shape and dimensions you are specifying. The corner spec should be written with a R or L to indicate the direction the fixture should turn and then with a 90 to represent the degree of the angle. If a degree other than 90 is desired, this can be requested in this step. Corner angles other than 90° are considered custom and limitations apply.

Examples
Square: 48
Rectangle: 24, 72
L-Shape: 48, R90, 48
U-Shape: 72, L90, 96, L90 36
ZigZag: 48, R90, 72, L90, 36

If one side of your shape is made up of multiple fixtures lengths state the overall length and then use parentheses to indicate the individual fixture lengths. Example: Rectangle: 144" (48, 48, 48), 72" (36, 48)

Square

Rectangle

L-Shape

ZigZag