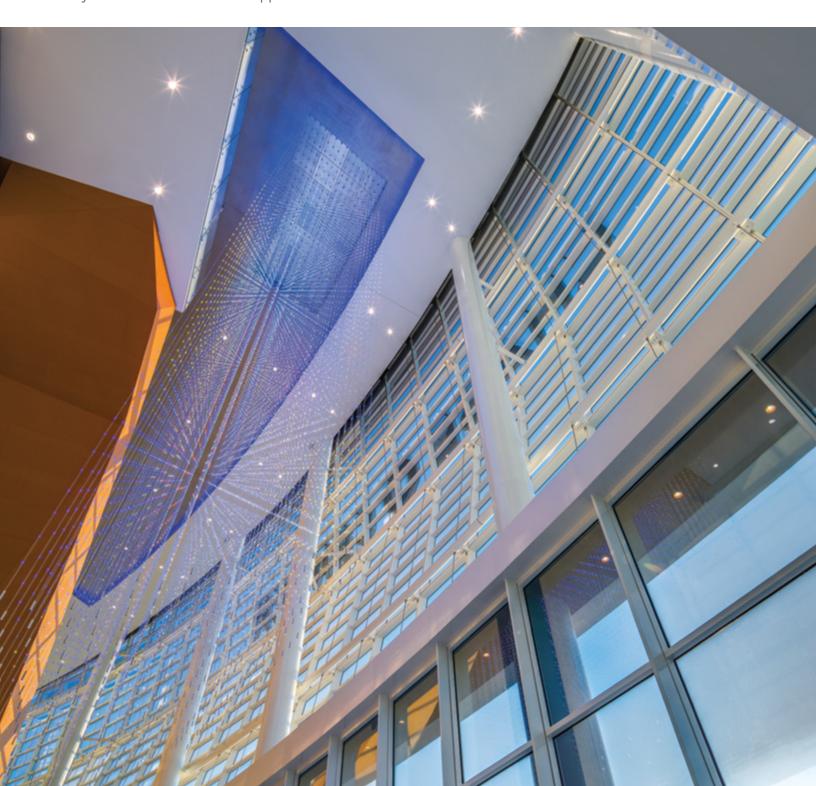


# The Intense Advantage

Award-Winning Lighting Solutions Backed By World Class Service & Support





### The Intense Advantage

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## Welcome to Intense Lighting Anaheim, California

INTENSE LIGHTING, a Leviton company since 2015, is a solutions-based manufacturer of award-winning, sustainable lighting products. The company offers a wide variety of innovative energy efficient luminaires for the commercial, hospitality, retail and residential markets. Customers can select from an expansive portfolio that includes downlighting, track, recessed multiples and other specialty products.





A Leviton Lighting Brand



Rapid Prototyping & In-House Photometry Lab



State of The Art Manufacturing Facility



156,000 sq/ft Facility



Prompt In-House Customer Service | No Charge Sample Policy







## **Experience The Center**

The Center redefines the showroom experience and exhibits light and technology like never before! Located at the Leviton Lighting Anaheim, CA facility, the immersive 6,000 square foot state-of-the-art interactive training and education facility serves as the ultimate venue and resource for lighting professionals not only in Southern California but across the country.

Showcasing the perfect synergy between Intense and Birchwood luminaires with Leviton controls, The Center invites designers, architects and the lighting community to experience emerging LED technologies and smart intuitive controls in true-to-life settings.

### **Leviton Solutions**

The Center features a fully immersive showroom designed for education and hands on demonstration. Equipped with cutting-edge multimedia enabled conference rooms, the space is ideal for product training and educational seminars designed to further knowledge on topics ranging from challenges in lighting design to Title 24 code compliance.

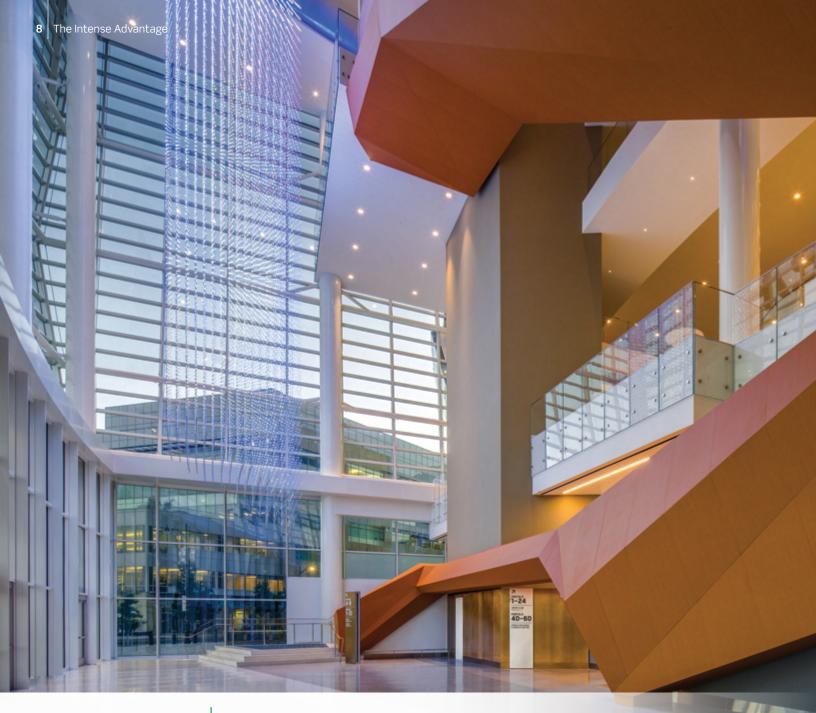


## Product Overview

	BEST	BEST	BETTER	BETTER
	Gravity	мх 💍	SD	xs 👆
Application:	Downlight Adjustable Wall Wash	Downlight Adjustable Wall Wash	Downlight Wall Wash	Downlight Adjustable Wall Wash
Aperture:	2-Inch 4-Inch 6-Inch 8-Inch	3.5-Inch	4-Inch 6-Inch 8-Inch	2-Inch
Lumen & Wattage	900lm to 10,000lm (10W - 87W)	950lm - 1,850lm (10W - 26W)	1000lm - 4,000lm (10W - 38W)	700lm - 1,100lm (10W - 15W)
Dimming:	Phase 0-10V Lutron EldoLED DMXR	Phase 0-10V Lutron DALI DMXR	Phase 0-10V Lutron eldoLED DMXR	Phase 0-10V
Optics:	7° - 50°	9° - 50°	30° - 70°	18° - 36°
CCT/CRI:	82/92 CRI at 2700K, 3000K, 3500K or 4000K	82/92 CRI at 2700K 3000K 3500K 4100K	80/90 CRI at 2700K, 3000K, 3500K or 4000K	82 CRI at 2700K, 3000K, 3500K or 4000K 92 CRI at 2700K
Housing Type	New-Construction Remodel Shallow	New-Construction Remodel AIC/CP	New-Construction Remodel	New-Construction Remodel AIC
Track Compatabilty:	-	-	-	-
Light Source Feature:	Warm Dim Tunable White	Warm Dim Tunable White	-	-
Option:	-	-	Intellect Enabled	-
Listings & Compliance	Energy Star Wet Location	Title 24 Energy Star Wet Location	-	Title 24 Wet Location
Available Product Family:	Downlighting Cylinders Track Lighting Multiples	Downlighting Pendants Track Lighting Multiples	Downlighting Cylinders	Downlighting



GOOD	GOOD	BEST	BETTER	GOOD
LD A	LC LC	IQ Compliment the MX Family	MB Compliment the SD Family	ITL Compliment the LC/LD Family
Downlight Wall Wash	Downlight Wall Wash	Track	Track Flood / Wall Wash Recessed Multiples	Track (Accent or Wall Wash)
4-Inch	4-Inch	2-Inch	-	-
400lm - 1,500lm (5W - 17W)	600lm - 1,000lm (8W - 12W)	650lm - 1,400lm (13W - 22W)	1100lm - 5,700lm (10W - 59W)	1400lm - 3300lm (14W - 30W)
Phase 0-10V Lutron eldoLED	Phase 0-10V	Phase 0-10V to 1% DALI to 0.1% BLE 0-10V to 1%	Phase	Phase
90°	-	12° - 50°	17° - 55° Wall Wash	15° - 42° Wall Wash
90 CRI at 2700K, 3000K, 3500K or 4000K	92 CRI at 2700K 3000K 3500K	83 or 97 CRI at 2700K, 3000K, 3500K or 4000K	82/92 CRI at 2700K 3000K 3500K 4100K	90 CRI at 2700K, 3000K, 3500K or 4000K
New-Construction Non-IC	Fire-Rated AIC/CP	-	-	-
-	-	Intense Track 48V SMARTrack Pro-Series Track Pulse Control Track	Intense Track Pro-Series Track	Intense Track Pro-Series Track
-	-	-	-	-
-	Concrete Pour	Canopy	Canopy	-
Wet Location	Title 24, JA8 Energy Star Wet Location	-	Energy Star	-
Downlighting	Downlighting	Track Lighting	Track Lighting Recessed Multiples	Track Lighting



Gravity™

A Collection of High Performance, Award-Winning LED Downlighting, Cylinders, Track & Multiples









## Gravity Downlighting



#### GD2D/GD2A/GD2W

2" Downlight Available in Downlight, Adjustable, Wallwash, and Remodel Housing.



#### GDS2D

2" Shallow Downlight Available in Round or Square, Adjustable & Wallwash.



### GD4D

4" Downlight Round or Square. Adjustable Collar Height (½" to 2-¼")



#### GD4DR

4" Downlight Remodel



#### GD4A

4" Adjustable Round or Square 40° Tilt & 360° Horizontal Rotation



#### GD4W

4" Wall Wash Round or Square. Asymmetrical Distribution for Even Wall Illumination



#### GSD4D

4" Shallow Downlight Round or Square Fixture height of 3-15/16"



#### GD6A

6" Adjustable Round or Square 40° Tilt & 360° Horizontal Rotation



#### GD6W

6" Wall Wash Round or Square. Asymmetrical Distribution for Even Wall Illumination



### GD6DR/GD8DR

6" & 8" Downlight Round or Square Adjustable Collar Height (1/2" to 2-1/4")

## Gravity Downlighting Reflectors

#### **Reflector Options**

All Gravity reflectors are specification grade with a wide range of finishes. Reflectors come standard self flanged or with an optional white self flange.

#### **Reflector Finishes**



Black











### Downlight



2", 4", 6" & 8" Round/Square Open



2", 4", 6" & 8" Round/Square Lensed

### Downlight Remodel



2", 4", 6" & 8" Round Open



2". 4". 6" & 8" Round Lensed

### Downlight Shallow



2", 4" Round Shallow Open



Adjustable



2", 4", & 6" Round/Square Adjustable

### Wall Wash



2", 4", & 6" Round/Square Wall Wash



2". 4" Round Shallow Lensed



## Gravity Cylinders



GC2DR 2" Cylinder Available In 6" or 12" heights in either a Downlight or Wall Wash. Cable, Rigid Pendant or surface mounts available



GC4DR 4" Cylinder Available in Wall, Surface or Pendant Mount, Slope Ceiling and Smart Canopy



GC6DR / GC8DR 6" & 8" Cylinder Available in Wall, Surface or Pendant Mount, Slope Ceiling and Smart Canopy

## Gravity Track & Recessed Multiples



High Power Accent Track



High Power Accent Canopy



High Power Wall Wash Track



High Power Wall Wash Canopy



**GRTR** High Power Recessed Multiple 1 to 3 Head Configuration



**GSRTR** High Power Semi Recessed Multiple 1 to 3 Head Configuration













## MX 3.5-inch Downlighting



**Housing Options** 

Housings are available in New Construction, Air-Tight IC, Chicago Plenum, Non-IC and Remodel options



**Extended Collar** 

1" or 2" extended collars to accommodate thicker ceilings



MXG2D

3.5" Downlight Round or Square



MXG2A

3.5" Adjustable Round or Square



MXG2W

3.5" Wall Wash Round or Square



MXTG2

3.5" Naked Downlight Round or Square

#### A Trim for Every Space

Featuring specification grade die-cast aluminum trims, MX is designed to enhance any environment. Available in round, square, pinhole and in trim or trimless, these beautiful finishes include white, black, satin nickel, antique bronze and wheat.



Downlight



Adjustable



Wall Wash

Pinhole

#### **Trim Finishes**



White



Black



Satin

Nickel



Bronze



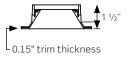
Wheat

#### Trimmed Trimless **Wood Ceiling** Flat Mount Non Conductive Aperture Type Square Square Round Square Round Round Square Round Square 1 1/2-INCH STANDARD TRIM Downlight **Lensed Downlight** Pinhole Downlight Lensed Pinhole Downlight Adjustable Pinhole Adjustable Wall Wash 1/2-INCH REGRESS TRIM Downlight / Adjustable Lensed Downlight / Adjustable Pinhole Downlight / Adjustable



Lensed Pinhole Downlight / Adjustable

Standard 2-Inch Regressed



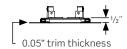


Half-Inch Regressed





Flat Mount



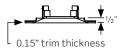


Wood Ceiling





Non-Conductive





## MX Architectural Cylinders



MXG2P

9", 12", and 15" Round or Square Pendant



MXG2PW

9", 12", and 15" Round & Square Wall Wash Pendant



MXG2P Wall Sconces

Indoor Round and Square Pendants

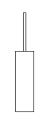


MXG2OP Wall Sconce

Outdoor Round and Square Pendants



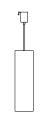
Cable



Pendant



Surface



Track Mount



Wall Mount

## MX Track & Recessed Multiples



MXG2 Accent Track



MXHG2 Horizontal Accent Track



MXG2C Accent Canopy



MXG2R

Recessed Multiple 1 to 4 Head Configuration



MXG2SR

Semi Recessed Multiple 1 to 4 Head Configuration



MXG2RTRSQ4

Recessed Multiple 10" x 10"

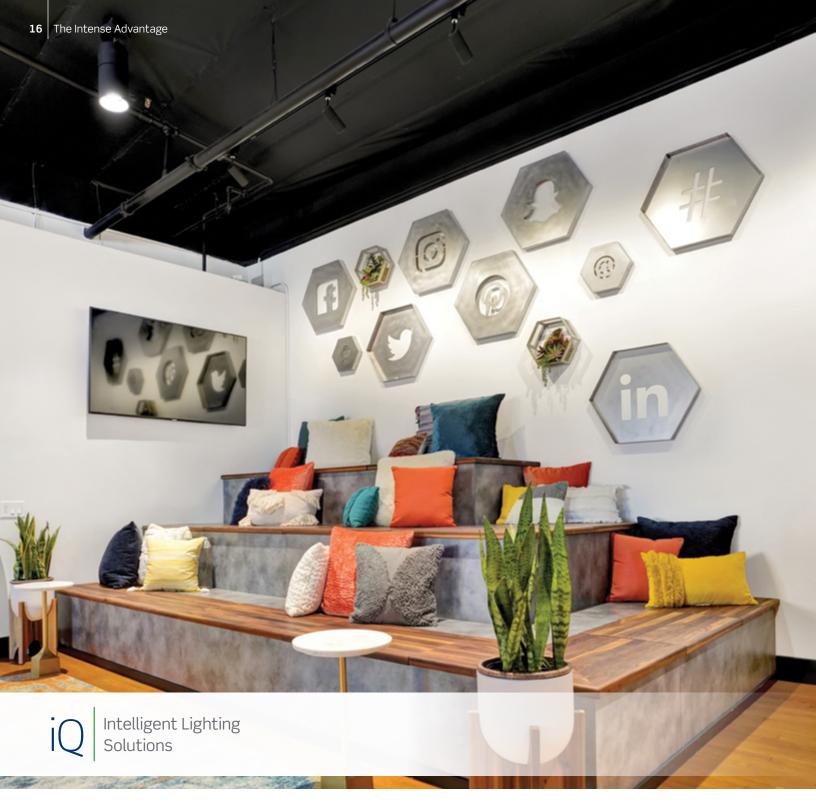


MXG2SRTRSQ4

Semi Recessed Multiple 10" x 10"













## iQ Intelligent Lighting Solutions



Round Accent



Round Accent Canopy



**IQN** IQ Nano Round Accent with Xicato XIM Module



**IQNC** IQ Nano Canopy

### Track Options



Single Circuit / Single Neutral 120V



Two Circuit / Single Neutral 120V (No Dimming)



Pro-Series Two Circuit / Two Neutral 120V



Pro-Series Two Circuit / Two Neutral 277V



**Pulse Control Track Three** Circuit / Single Neutral 120V



Pulse Control Track Three Circuit / Single Neutral 120V

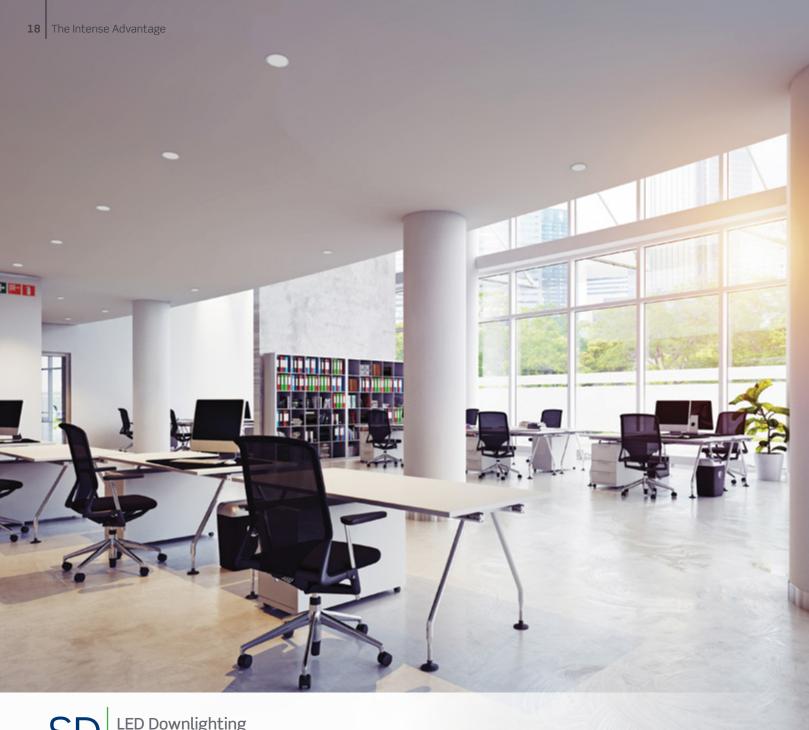


**SMARTrack System** Surface 48V Track System



**SMARTrack System** Recessed 48V Track System















## SD Series Downlighting & Cylinders

Also available with SS light engine



SD4DR 4" LED Round Downlight



SD4WR 4" LED Round Wall Wash



SD4DS 4" LED Square Downlight



SD4WS 4" LED Square Wall Wash



SD6DR 6" LED Round Downlight



SD6WR 6" LED Wall Wash



SD8DR 8" LED Round Downlight



SD4DRR 4" LED Remodel Downlight



SD6DRR 6" LED Remodel Downlight



SD8DRR 8" LED Remodel Downlight



SC4DR/SC4DRREM 4" LED Cylinder & 4" LED Cylinder w/ Emergency Backup



SC6DR/SC6DRREM 6" LED Cylinder & 6" LED Cylinder w/ Emergency Backup



SC8DR/SC8DRREM 8" LED Cylinder & 8" LED Cylinder w/ Emergency Backup













## XS 2-Inch Downlighting



XS2 2-Inch Remodel Housing



XS2-NCFR 2-Inch New Construction Flat Frame

#### **Designer Trim Options**

Featuring high quality die-cast aluminum trims, XS is designed to enhance any environment. Available in round, square, adjustable gimble and wall wash, these beautiful finishes include white, black, satin nickel, antique bronze and wheat.

#### **Trim Finishes**











Satin Antique Nickel Bronze

Wheat



XS2T-DRT202 2" XS LED Downlight



XS2T-DST202 2" XS LED Square Downlight



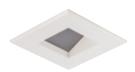
XS2T-ART200 2" XS LED Adjustable



XS2T-AST200 2" XS LED Square Adjustable



XS2T-WRT202 2" XS LED Wall Wash



XS2T-WST202 2" XS LED Square Wall Wash













## MB Accent Track & Recessed Multiples



MBMG2 Mini Vertical Round Accent Canopy Option Available



MB3G2 Vertical Round Accent Canopy Option Available



ICL-LEDG2 MB Recessed Multiples 1 to 4 Head Configuration

## MB Flood & Wall Wash Track



MBWSG2 Vertical Soft Square Flood Canopy Option Available



MBW2G2 Vertical Wall Wash Canopy Option Available













## LD/LC Downlight & Wall Wash







LD4 4" Non-IC Flat Frame

LC4 4" Fire-Rated Frame In

LC4(P) 4" Fire-Rated Concrete Pour

#### **LD Trim Modules**

Die-cast aluminum trims are designed to work with all LD/LC housing types.

- Die-cast aluminum trims with an ultra-thin flange of only 2mm
- Expansive dimming options down to 1% with no added cost
- With a shallow housing that's less than 4-inches tall, LD4 offers easy integration into tight plenum spaces



LD4DR 4" Downlight



LD4DS 4" Square Downlight



LD4WR 4" Wall Wash



LD4WS 4" Square Wall Wash



LD4DR (NC) 4" Downlight Non-Conductive

### Trim Finishes



White



Black





White Non-Conductive

ITLP20 14W LED Track Luminaire



ITLP30 30W LED Track Luminaire



ITLED12Y 32W LED Track Flood / Wall Wash Luminaire





- Best in class performance up to 200lm/ft delivered
- Patent pending design with dedicated symmetrical and asymmetric optics
- Designed, manufactured and shipped as a complete system for optimal performance



## V-Rail® Spot

Developed from the ground up, the revolutionary V-Rail Spot brings best in class light levels with unmatched flexibility in placement and spacing within a complete system.

### **Light Distribution**

Symmetrical



Asymmetrical

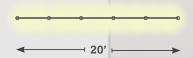


### Variable Spacing

5 foot Spacing on center



2 foot Spacing on center



### **Mounting Options**

Post Mount

Wall Mount







### **Infill Options**

Cable





Rod



Glass





5-Year Intense LED Limited Warranty



**IDA** Approved



Made In The USA

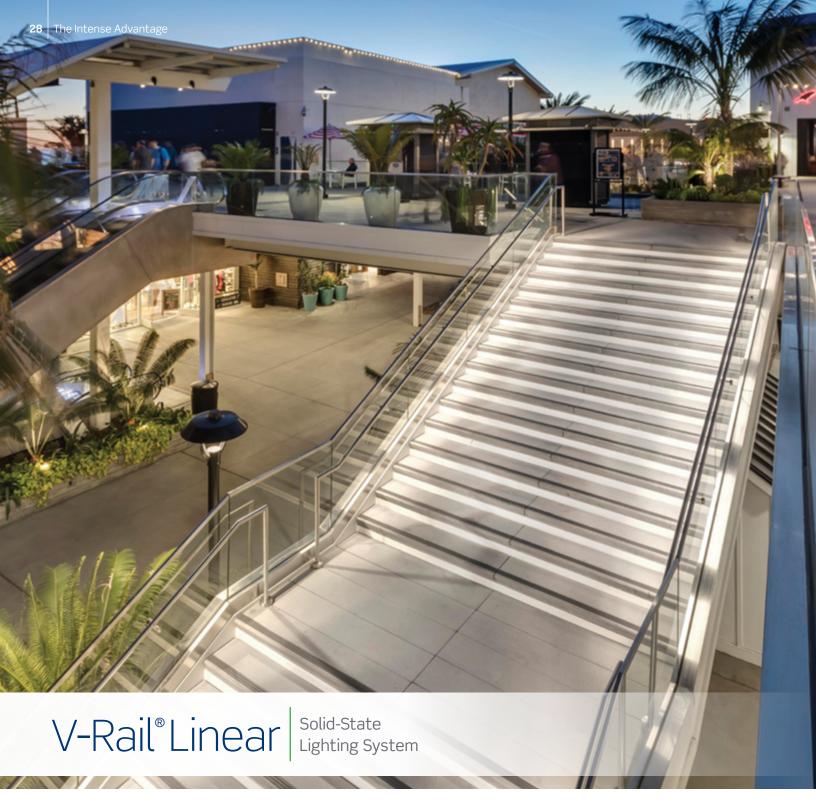


Wet Location (IP66)



ADA Compliant













## V-Rail® Linear



### **Mounting Options**



### Surface Post Mount

V-Rail surface post mount was designed to install on a level surface and is ideal for new installations or retrofits.



#### **Embedded Mount**

V-Rail embedded mount is recommended for installations with ramps or angled surfaces.



### Wall Mount (RPS Only)

V-Rail wall mount is secured by anchors and is ideal for installations when vertical surface is present.

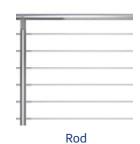


#### **Custom Mount**

V-Rail can be custom fit to your existing mounting method in the field. Consult factory.

### Infill Options



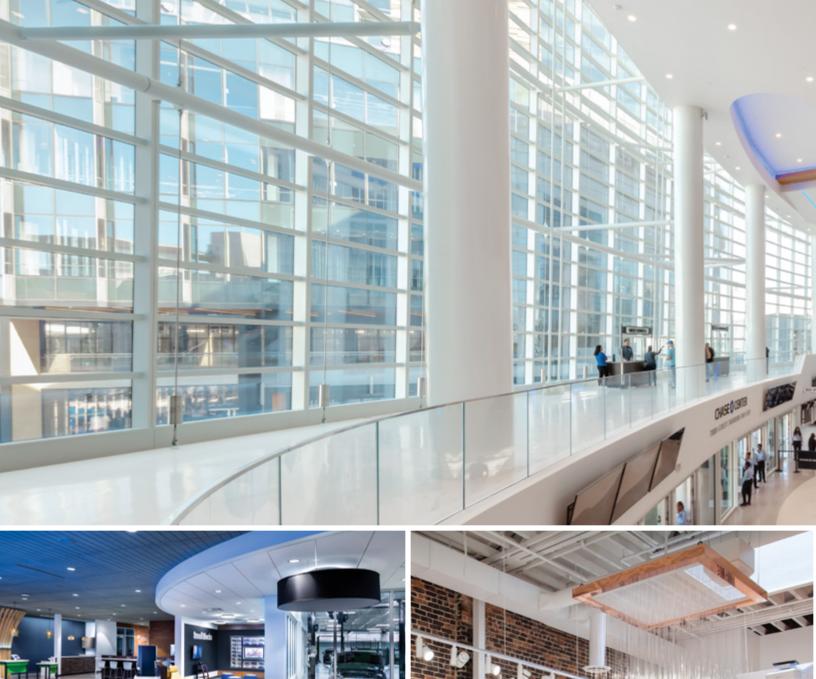






Perforated Metal

V-Rail is compatible with multiple infill options. Infill can be supplied by Intense Lighting or others. Custom infills supplied by Intense Lighting may require a structural analysis, please contact factory.











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