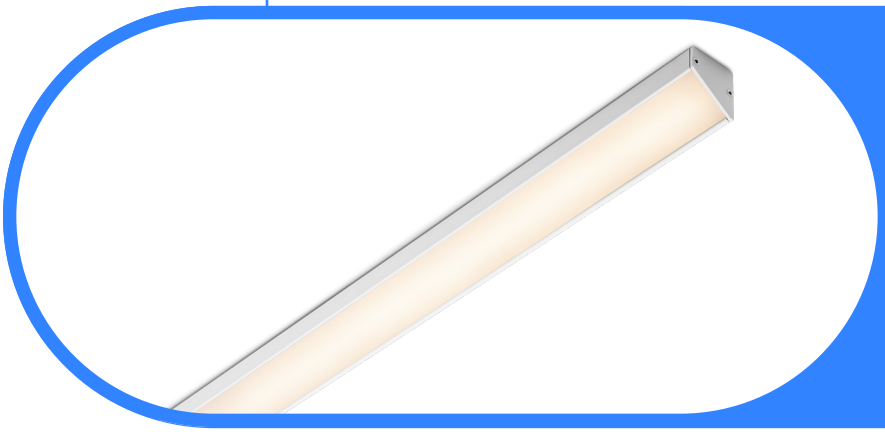
Complete Specification Sheet

CrossBar Wall Washing

LINEAR LED



CrossBar Wall Washing

Modern Drop Crystal Lens T-Grid Fixture

Specifications

Category	Fixture
Series	CrossBar
Family	Wall Washing
Watts per Foot	6.5W/ft
Lumens per Foot	550lm/ft
Lumens per Watt	84lm/W
Environment	IP67
CRI	90+
CCT Options	2700K, 3000K, 3500K, 4000K
Input Voltage	24V DC
Lengths	2', 4' Lengths
Width	1.00in (25.4mm)
Height	0.79in (20.0mm)
Max Run Length	12ft
Beam Angle	120°
Storage Temp.	-20°F (-29°C) to 158°F (70°C)
Operating Temp.	-20°F (-29°C) to 104°F (40°C)

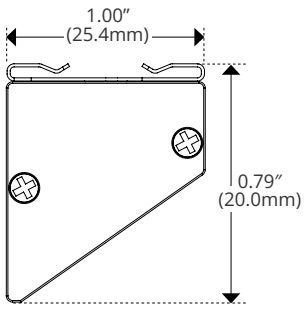
Features

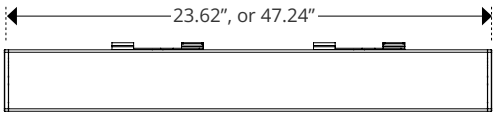
- 35° Lens Facing
- Easily Mounts to Existing Grid
- Fast Installation
- Integrated Seismic Strap
- UL Listed
- 50,000 Hour Life
- Multi-Volt 24VDC Remote Driver (Sold Separately)

Description

CrossBar provides seamless illumination upon either axis of a drop ceiling system, requiring no modifications to an existing T-grid.

Dimensions





Kelvix reserves the right to update the product specifications at any time. To maintain warranty, field modifications must follow approved Kelvix installation instruction.
Conforms to ANSI/UL Standard 2108
Certified to CAN/CSA Standard C22.2 No. 250.2

Fixture Type _____

Project Name _____

Location _____

Product Code Builder

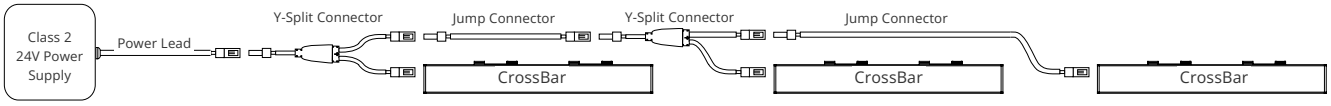
CrossBar Wall Washing

Product Code Builder

Example: CBWW-550-27-2-120-24V-WH-9D

SERIES	OUTPUT	CCT/COLOR		LENGTH		BEAM	INPUT	FINISH	MOUNTING	
CBWW	550	27	2700K	2	2ft (304.8mm)	120°	24V	WH	9D	9/16" Drop Tile
CrossBar	550 lm/ft	30	3000K	4	4ft (1219.2mm)			White	9F	9/16" Flat Tile
		35	3500K						15D	15/16" Drop Tile
		40	4000K						15F	15/16" Flat Tile
									SM	Surface Mounted

WIRING DIAGRAM



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Fixture Type _____

Project Name _____

Location _____

Mounting Details

CrossBar

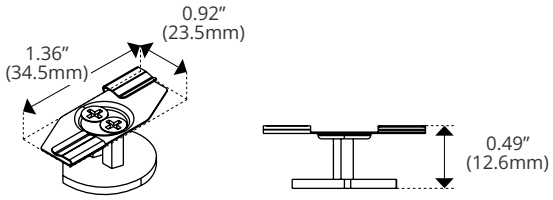
IMAGE | **SPECIFICATIONS** | **DIMENSIONS**

9/16" Grid Drop Tile



9D

Length	0.92in (23.5mm)
Width	1.36in (34.5mm)
Height	0.49in (12.6mm)

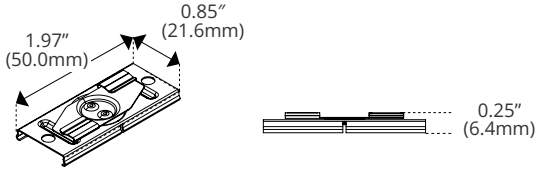


9/16" Grid Flat Tile



9F

Length	1.97in (50.0mm)
Width	0.85in (21.6mm)
Height	0.25in (6.4mm)

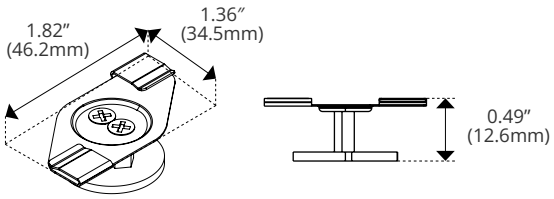


15/16" Grid Drop Tile



15D

Length	1.82in (46.2mm)
Width	1.36in (34.5mm)
Height	0.49in (12.6mm)

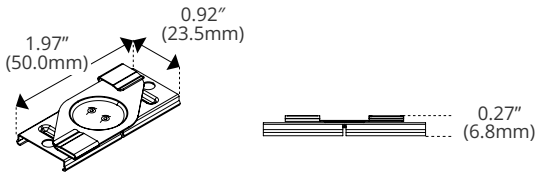


15/16" Grid Flat Tile



15F

Length	1.97in (50.0mm)
Width	0.92in (23.5mm)
Height	0.27in (6.8mm)

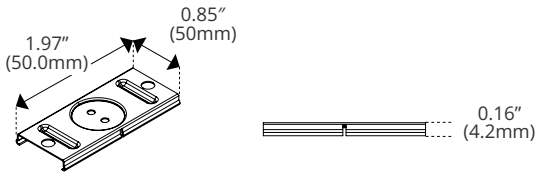


Surface



SM

Length	1.97in (50.0mm)
Width	0.85in (50mm)
Height	0.16in (4.2mm)



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Conforms to ANSI/UL Standard 2108
Certified to CAN/CSA Standard C22.2 No. 250.2

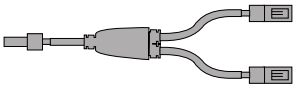
Fixture Type _____

Project Name _____

Location _____

Power and Feed Options

CrossBar

IMAGE	SPECIFICATIONS	DIAGRAM
Power Lead 	**CB-FML-6** **Length** 6ft (1.83m) REQUIRED ITEM Connects a CrossBar or group of CrossBar fixtures to the power supply.	
Y-Split Connector 	**CB-FMC-Y2** **Length** 8in (200mm) Required to connect each additional CrossBar in a series of fixtures to a single power supply.	
Jump Connector 	**CB-FMC-6** **Length** 6ft (1.83m) Connects Y-Split connectors and the final fixture in the series. Do not connect CrossBar directly to another CrossBar with jump connectors.	

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Fixture Type _____

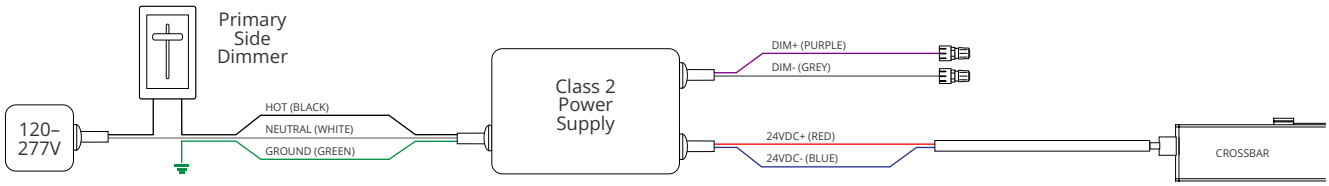
Project Name _____

Location _____

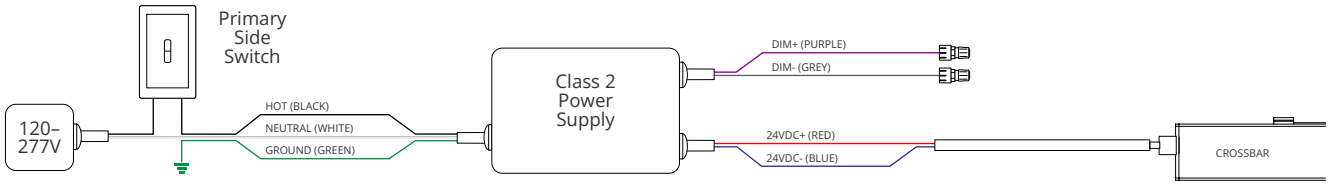
Wiring Options

CrossBar

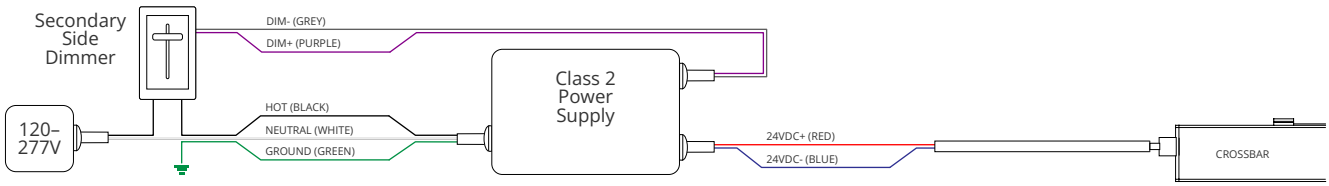
PRIMARY SIDE DIMMING (120V ONLY)



PRIMARY SIDE SWITCHING (120-277V)



0-10V DIMMING (120-277V)



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Fixture Type _____

Project Name _____

Location _____