

SHAPES 2.0 X 2.0 120°

CIRCULAR CONNECTORS

Shapes 2.0 x 2.0 120° Circular Connectors expand the design possibilities of the Shapes lighting system. Available in four different diameters, these connectors allow designers to link Linear Pendants, Linear Connectors, and Circular Connectors—or combine any of these elements—to create an infinite variety of shapes and installations.

Each connector is available in all Shapes profile finishes and CCT options, and includes integrated LED modules with polycarbonate diffusers for smooth, uniform illumination. Whether creating geometric compositions, continuous architectural forms, or stand-alone illuminated elements, the 120° Circular Connectors provide elegant, fully diffused lighting with the same precision and visual comfort as the rest of the Shapes system.

- Key Features:
- Offered in four diameters for maximum design flexibility
 - Compatible with Shapes 2.0 x 2.0 Linear Pendants, Linear Connectors, and Circular Connectors
 - Available in all profile finishes and CCT lighting types
 - Integrated LED modules and polycarbonate diffusers for soft, uniform light
 - High visual comfort with flicker-free performance
 - Enables unlimited custom shapes and layouts using modular connectors



SHP-2.0x2.0CCON-120-1730
120° CURVED CONNECTOR Ø17.30"



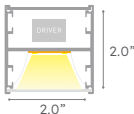
SHP-2.0x2.0CCON-120-3500
120° CURVED CONNECTOR Ø35.00"



SHP-2.0x2.0CCON-120-4130
120° CURVED CONNECTOR Ø41.30"



SHP-2.0x2.0CCON-120-4685
120° CURVED CONNECTOR Ø46.85"



Model Number Configuration

SHP-2.0x2.0-CCON				
Type	Optics	Distribution	CCT	Finish
120-1730- 120° CURVED CONNECTOR Ø17.30" 120-3500- 120° CURVED CONNECTOR Ø35.00" 120-4130- 120° CURVED CONNECTOR Ø41.30" 120-4685- 120° CURVED CONNECTOR Ø46.85"	DF- Diffused	DL - Direct	24 - 2400K 27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K RGB - RGB RGBW - RGBW TUN - Tunable White	See Finish Options Page to select Profile Finish

Electrical

- Voltage120-277V
- Dimming0-10V driver included

Other dimming protocols available, contact us to learn more.

Power&Lumens

Approx. 6 W/ft delivering 600 lm/ft (@ 4000K, CRI>80, Down Light). **Reference values for planning purposes only.**

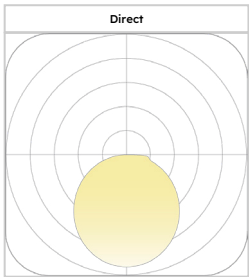
- CCT2400K, 2700K, 3000K, 3500K, 4000K
RGB, RGBW, Tunable White

Environmental

- CRI90+
- EnvironmentDry
- Light SourceLED
- ChipN/A
- Life ratingN/A
- ListingsC-ETL Listed to UL1598

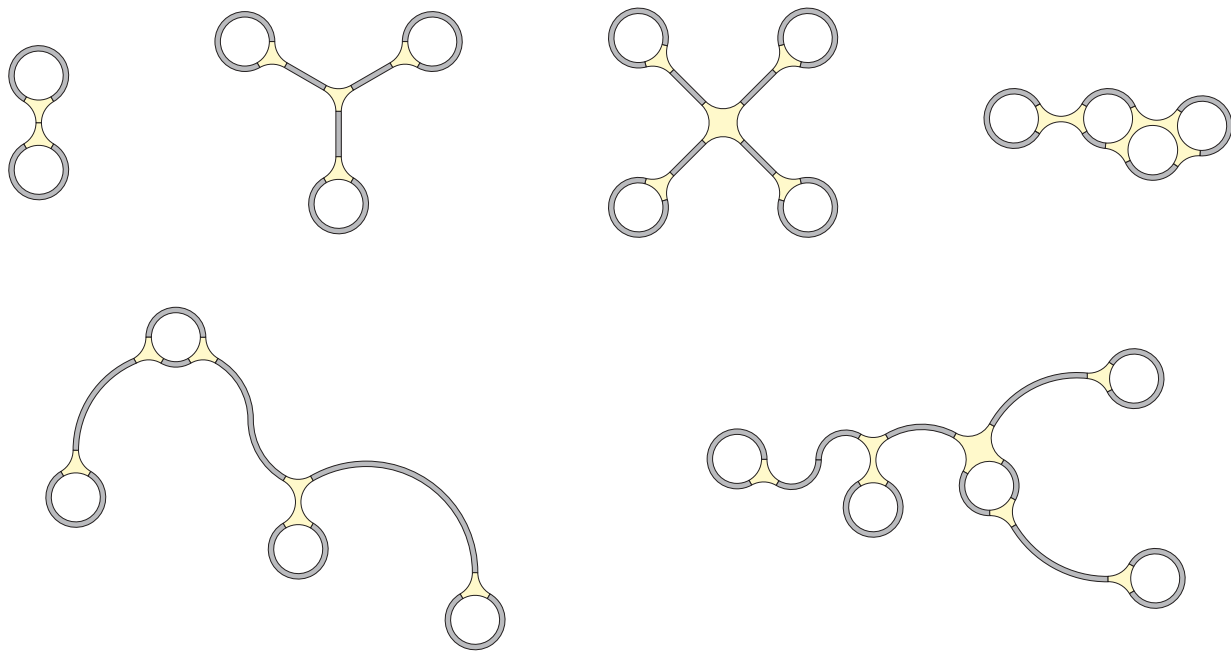
Mechanical

- InstallationConnectors and suspension hardware included.
- Cord Legth10Ft for pendants
- Dimensions2"x2" profile
- WeightN/A
- MaterialAluminum, Polycarbonate
- FinishSee following pages for finishes details
- OpticsPolycarbonate diffusion panel
- DistributionDirect or indirect

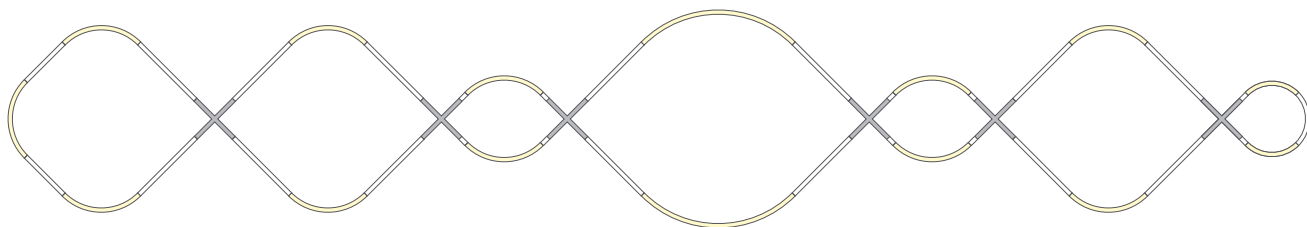


Sample Configurations

Circular Connectors



Circular and Linear Connectors



Finishes

Profile Finishes Shapes offers a diverse range of colors and finishes achieved through advanced manufacturing processes, including:

- **Powder Coating** – Provides a durable, uniform finish with excellent color retention.
- **Sandblast Painting** – Delivers a textured, matte surface with a rugged character.
- **Anodized Brushing** – Creates a refined, sleek appearance while enhancing corrosion resistance.
- **Plating** – Adds a decorative metallic layer that is both protective and visually distinctive.
- **Custom RAL**- Custom RAL colors are available upon request. Contact us to learn more.

These finishing techniques allow Shapes to meet a wide range of aesthetic and performance requirements, ensuring each product is tailored to both design vision and functional needs.

Please select your profile finish on the following page and include finish code in code configuration.

The selected finish will apply to both the fixture body and canopy.

PROFILE COLORS

	AL-AN- Anodized Brush Aluminum
	BK-AN- Anodized Brush Black
	BK-PC- Powder Coated Black
	BL-PC- Powder Coated Blue
	GO-PL- Plated Gold
	GR-AN - Sand Blast Grey
	RD-PC- Powder Coated Red
	SL-PC - Powder Coated Silver
	WH-PC- Powder Coated White
	RAL- Custom RAL colors available upon request