

SHAPES 2.0 X 2.0 90° CIRCULAR CONNECTORS

Shapes 2.0 x 2.0 90° Circular Connectors expand the design possibilities of the Shapes lighting system. Available in nine 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 90° 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 nine 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

Model Number Configuration

SHP-2.0x2.0-CCON

Type

- ☐ 90-1730- 90° CURVED CONNECTOR Ø17.30"
- ☐ 90-2560- 90° CURVED CONNECTOR Ø25.60"
- ☐ 90-3500- 90° CURVED CONNECTOR Ø35.00"
- ☐ 90-4130- 90° CURVED CONNECTOR Ø41.30"
- ☐ 90-4685- 90° CURVED CONNECTOR Ø46.85"
- ☐ 90-6100- 90° CURVED CONNECTOR Ø61.00"
- ☐ 90-7280- 90° CURVED CONNECTOR Ø72.80"
- ☐ 90-8070- 90° CURVED CONNECTOR Ø80.70"
- ☐ 90-9645- 90° CURVED CONNECTOR Ø96.45"

Optics

- ☐ DF- Diffused

Distribution

- ☐ DL - Direct

CCT

- ☐ 24 - 2400K
- ☐ 27 - 2700K
- ☐ 30 - 3000K
- ☐ 35 - 3500K
- ☐ 40 - 4000K
- ☐ RGB - RGB
- ☐ RGBW - RGBW
- ☐ TUN - Tunable White

Finish

- ☐ See Finish Options Page to select Profile Finish



SHP-2.0x2.0CCON-90-1730
90° CURVED CONNECTOR Ø17.30"



SHP-2.0x2.0CCON-90-6100
90° CURVED CONNECTOR Ø61.00"



SHP-2.0x2.0CCON-90-2560
90° CURVED CONNECTOR Ø25.60"



SHP-2.0x2.0CCON-90-7280
90° CURVED CONNECTOR Ø72.80"



SHP-2.0x2.0CCON-90-3500
90° CURVED CONNECTOR Ø35.00"



SHP-2.0x2.0CCON-90-8070
90° CURVED CONNECTOR Ø80.70"



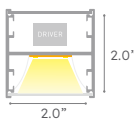
SHP-2.0x2.0CCON-90-4130
90° CURVED CONNECTOR Ø41.30"



SHP-2.0x2.0CCON-90-9645
90° CURVED CONNECTOR Ø96.45"



SHP-2.0x2.0CCON-90-4685
90° CURVED CONNECTOR Ø46.85"



Electrical

Voltage	120-277V
Dimming	0-10V 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.**

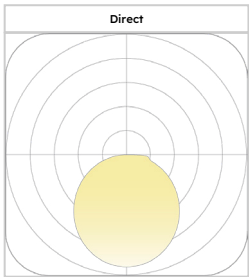
CCT	2400K, 2700K, 3000K, 3500K, 4000K RGB, RGBW, Tunable White
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Environmental

CRI	90+
Environment	Dry
Light Source	LED
Chip	N/A
Life rating	N/A
Listings	C-ETL Listed to UL1598

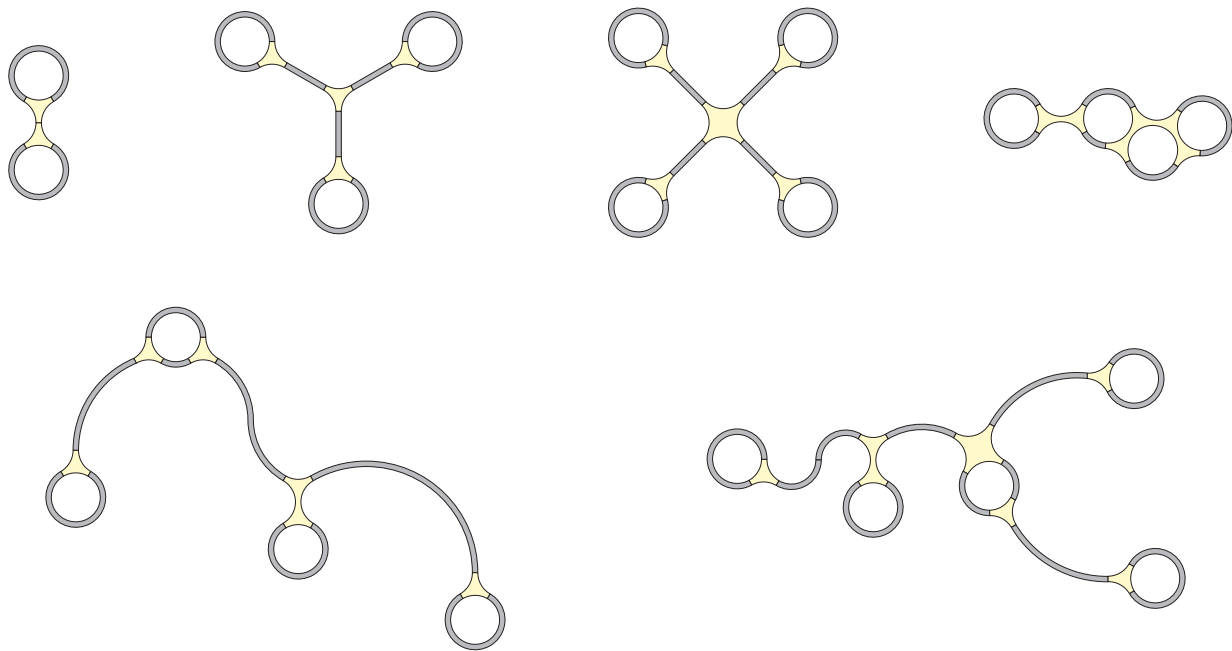
Mechanical

Installation	Connectors and suspension hardware included.
Cord Legth	10Ft for pendants
Dimensions	2"x2" profile
Weight	N/A
Material	Aluminum, Polycarbonate
Finish	See following pages for finishes details
Optics	Polycarbonate diffusion panel
Distribution	Direct or indirect

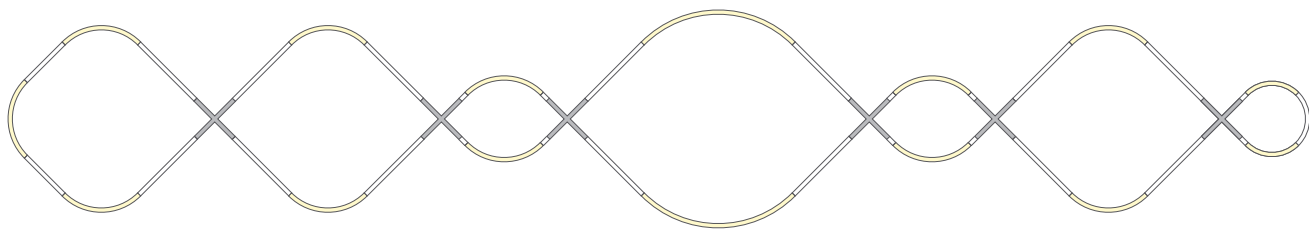


Sample Configurations

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