DESIGNED BY GREGORY KAY I ASSEMBLED IN AMERICA

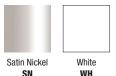
PISTON

LED, MONORAIL FIXTURE HEAD

DESCRIPTION

Compact yet packed with power, the 12VAC FJ Piston LED is a classic flat-back cylindrical fixture that tilts 90° vertically; 360° horizontally. Using the FJ Fast Jack 12 volt Connector, you can choose to mount this fixture head to a Monorail, 2" or 4" Round MonoPoint Canopies, and MultiPoint Canopies. Its 15°, 25°, 35°, or 45° beam spread TRI Lens gives off a smooth, uniformed beam up to 517 Lumens at 9W/3000K/95CRI.

FINISH & MATERIAL



- Machined from Billet Aluminum
- Tilts 90°
- Rotates 360°

LENS

Field changeable TRI Lens gives a smooth uniform beam at 15°, 25°, 35° or 45° beam spreads

APPLICATIONS

Suitable for damp or dry location, interior use only

LAMP SPECIFICATIONS

9 watt integrated LED chip, up to 517 Lumens, 3000K

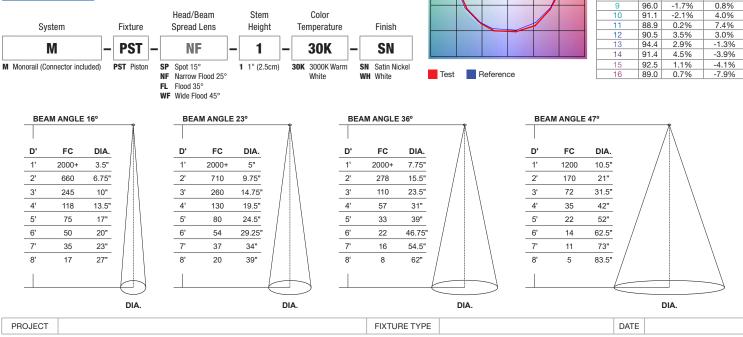
DIMMING

- Dimmable to 1% Percent of Flicker <25%
- ELV dimming standard. Compatible with Lutron Diva, Skylark, and Legrand ELV dimmers

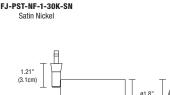
WARRANTY / LABELS

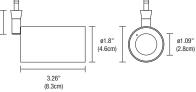
Prorated 5 year warranty. Assembled in America ETL (Conforms to UL1598 and CSA 22.2 #250.0)

LINK TO 3D FILES



www.PureEdgeLighting.com | Phone: 773.770.1195 | 1718 W. Fullerton Ave. Chicago, IL 60614 For custom design and layout assistance, send drawings to **design@PureEdgeLighting.com**





HUE BIN

Rf

94.1

95.4

92.2

94.5

94.0

94.9

95.4

97.5

3000K | Rf: 93.2 | Rg: 100.8 Color Vector Graphic

REV 08.04.23

FJ-PST-NF-1-30K-WH

White

GRAPHIC SHIFTS %

HUE

0.9%

1.1%

34%

2.8%

2.8%

0.5%

-1.9%

-1.5%

CHROMA

-2.5%

-2.0%

-0.9%

0.0%

0.1%

2.7%

0.2%

-0.1%

PURE

1



SCOPE

LED, MONORAIL FIXTURE HEAD

DESCRIPTION

The Scope LED, a classic flat-back cylinder fixture, tilts 90° vertically. The cool-to-the-touch rotating lens allows adjustment of the beam angle from 20° spot to 50° flood while the fixture is lit. Fixture includes 5 year warranty.

FINISH & MATERIAL



SN

LENS

Adjustable TRI Lens gives a smooth uniform beam at 20° and 50° beam spreads

APPLICATION

Suitable for damp or dry location, interior use only

LED LAMP SPECIFICATIONS

Total Wattage:	9.3 Watts
Color Temp:	3000K
CRI:	92+
Lumens:	360lm
Lumen Per Watt:	38lm/w

DIMMING

- Dimmable to 1% Percent of Flicker <25%
- · Triac and ELV dimming standard. Compatible with Lutron Diva, Skylark and Legrand ELV dimmers

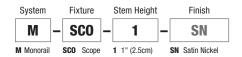
COMPLIANCE LABEL

ETL (Conforms to UL1598 and CSA 22.2 #250.0)

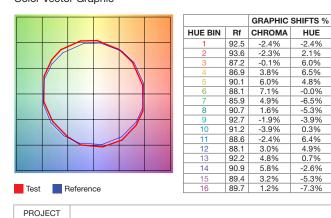
WARRANTY

5 year warranty. See PureEdgeLighting.com

LINK TO 3D FILES



3000K | Rf: 90 | Rg: 103.5 Color Vector Graphic



BEAM ANGLE 16° BEAM ANGLE 47° D' FC DIA. D' FC DIA. ⊿' 109 1.4' 4' 37 3.7' 6' 48 2.1' 6' 17 5.6' 8' 27 2.8' 8' 9 7.5' 10' 17 3.5' 10' 6 9.3' DIA. DIA.

DATE

FJ-SCO-1-SN Satin Nickel

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FIXTURE TYPE

HUE

-2.4%

2.1%

6.0%

6.5%

4.8%

-0.0%

-6.5%

-5.3% -3.9%

0.3%

6.4%

4.9% 0.7%

-2.6% -5.3% -7.3%







REBEL

LED, MONORAIL FIXTURE HEAD

DESCRIPTION

The contemporary cylinder-shaped Rebel is a versatile spotlight with a handle that can be removed after hot aiming. It rotates 360° and tilts 90°, performing as either an accent light or a stylish down light. The fixture allows easy re-lamping and holds up to three accessories.

FINISH & MATERIAL



- Tilt: 90°
- Rotation: 360°

SYSTEM MOUNTING OPTIONS

For use with any 12VAC Fast Jack Port including Monorail 1 Circuit Rail, MonoPoint canopies 2" or 4" round **(RD)**, and multi-port canopies

APPLICATION

Suitable for damp or dry location, interior use only

LAMP SPECIFICATIONS

- Maximum 9 watt LED MR16 lamp GU 5.3 base 12 volt (sold separately) up to 490 Lumens
- 2700K, 3000K, may be order in warm dim to 1800K

ACCESSORIES

May take up to 3, 2" round accessories, including glass lens or film lens. Louvers or snoot (see pg 4).

DIMMING

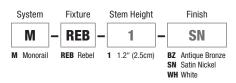
- Dimmable to 1% Percent of Flicker <25%
- Triac and ELV dimming standard. Compatible with Lutron Diva, Skylark and Legrand ELV dimmers

COMPLIANCE LABEL

ETL (Conforms to UL1598 and CSA 22.2 #250.0)

WARRANTY

5 year warranty. See PureEdgeLighting.com





FJ-REB-1-BZ Antique Bronze FJ-REB-1-SN Satin Nickel





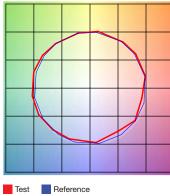


2700K MR16 12V LED LAMPS SORAA SOL-Light Brand MR16-12V-8W-24D-30KWD-SL MR16-12V-8W-36D-30KWD-SL SM16-09-25D-927-03 SM16-07-10D-927-03 SM16-09-36D-927-03 **Ordering Code** 8 Wattage 8 9 9 8 95 97 97 CRI 95 95 Beam Angle (De-10 25 36 24 36 grees) Total Lumens 390 465 465 468 450 Lumens Per Watt 52 52 52 50 55 Halogen Equivalent 50 60 60 50 50

3000K MR16 12V LED LAMPS					
Brand	SORAA			SOL-Light	
Ordering Code	SM16-07-10D-930-03	SM16-09-25D-930-03	SM16-09-36D-930-03	MR16-12V-8W-24D-30KWD-SL	MR16-12V-8W-36D-30KWD-SL
Wattage	8	9	9	8	8
CRI	95	95	95	97	97
Beam Angle (Degrees)	10	25	36	24	36
Total Lumens	410	490	490	468	450
Lumens Per Watt	55	54	54	53	58
Halogen Equivalent	50	60	60	50	50

SORAA VIVID MR16 36° FL

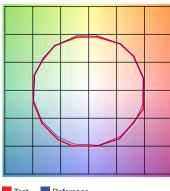
3000K | Rf: 90.4 | Rg: 99.5 Color Vector Graphic



		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	94.4	1.0%	0.8%
2	94.6	2.1%	-1.1%
3	91.9	1.1%	-3.3%
4	91.9	2.1%	-2.1%
5	93.9	0.4%	-0.9%
6	95.2	0%	1.9%
7	93.4	2.7%	-0.7%
8	92.7	4.2%	0.1%
9	90.5	3.6%	-3.9%
10	84.3	2.3%	-9.2%
11	81.3	2.3%	-12.7%
12	81.3	-3.6%	-10.3%
13	90.5	-2.5%	-6.2%
14	88.5	-8.2%	-0.4%
15	96.2	-1.0%	0.3%
16	86.6	-5.4%	8.2%

SORAA VIVID MR16 25° NFL

3000K | Rf: 94.0 | Rg: 101.0 Color Vector Graphic



		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	95.9	0.3%	0.8%
2	96.8	0.8%	-0.9%
3	95.5	0.4%	-0.9%
4	92.7	-3.4%	-2.9%
5	95.6	-2.7%	0.4%
6	96.8	0.1%	1.6%
7	92.2	-1.6%	3.7%
8	96.6	1.1%	1.5%
9	93.7	1.4%	3.3%
10	92.4	2.2%	4.1%
11	92.2	3.8%	3.8%
12	92.4	3.9%	-1.1%
13	94.4	0.8%	-3.6%
14	93.3	2.8%	-3.4%
15	93.4	-1.4%	0.9%
16	90.3	2.2%	-6.7%

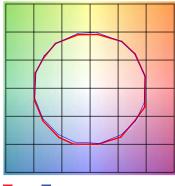
Reference Test

PROJECT

SOL-LIGHT WARM DIM MR16 36° FL

3000K | Rf: 94.2 | Rg: 101.2

Color Vector Graphic

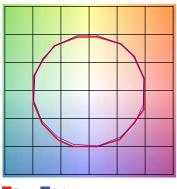


		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	96.0	0.3%	0.7%
2	96.8	0.9%	-0.8%
3	95.6	0.5%	-0.8%
4	93.1	-3.2%	-2.7%
5	95.7	-2.4%	0.4%
6	96.8	0.4%	1.6%
7	92.4	-1.4%	3.5%
8	96.8	1.2%	1.2%
9	94.0	1.4%	3.1%
10	92.6	2.1%	3.9%
11	92.2	3.7%	3.9%
12	92.4	3.9%	-0.9%
13	94.7	0.9%	-3.3%
14	93.4	3.0%	-3.2%
15	93.6	-1.1%	0.9%
16	90.2	2.4%	-6.7%

Test Reference

SOL-LIGHT WARM DIM MR16 24° NFL 3000K | Rf: 94.2 | Rg: 101.2

Color Vector Graphic





Reference Test

FIXTURE TYPE

DATE

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REV 08.04.23



MR16 HEXCELL LOUVER

MR16 Hexcell Louver Accessory eliminates glare. 2" diameter x .125" thick.



L016-H MR16 Hexcell Louver

FILM LENS SOFT FOCUS

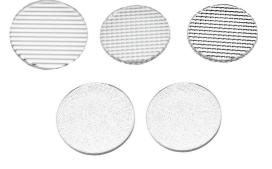
SF Soft Focus diffuses a beam pattern to provide even illumination. LS Linear spread lens directs 10°, 15°, 25° beams into an elongated shape. This is typically used in long rectangle paintings and art work, 35°, 40°, 60° lamps produce an elongated oval shape used in art work and wall washing.



2" ROUND GLASS OPTICAL LENS

The soft focus lens reduces lamp glare, spread lenses elongate and diffuser lenses diffuse the light beam. UV filter lens allows quality light to pass through while blocking the ultra violet radiation.

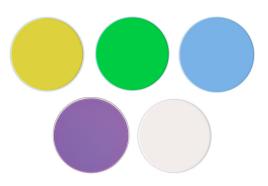


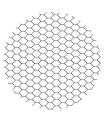


2" ROUND DICHROIC GLASS LENS

Dichroic lenses operate on a passive-reflective basis, reflecting unused wavelengths while allowing desired portions of the spectrum to pass through. Dichroics are high in transmission, producing brighter, cleaner, saturated colors.











SALUTI

LED, MONORAIL FIXTURE HEAD

DESCRIPTION

The Saluti Pendant from PureEdge Lighting features a clean, contemporary profile made of glass. Choose from 2 Shade Colors. Dimmable with magnetic or electronic low voltage systems (sold separately). The Saluti Pendant can be used with any PureEdge 12V Fast Jack Connections. When used with the Multi-Port Linear or Round Canopy options from PureEdge Lighting, designers can create small to large scale designs.

SYSTEM COMPATIBILITY:

Monorail (M)

FINISH





LAMP SPECIFICATION

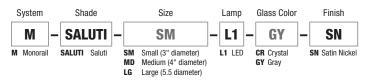
LED: INCLUDED

- Total Watts: 2.2W (Equivalent to 10W Halogen)
- Total Lumens: 167
- Lumens Per Watt: 76
- Color Temperature: 2700K
- Color Rendering index: 85+ CRI

WEIGHT

4 lbs. (1.8kg)

LINK TO 3D FILES



П

Ø4 00"

(10.2cm)

Medium

3.75"

(9.5cm)

Π

Ø5.50"

(13.9cm)

Large

5 50"

(13.9cm)



FJ-SALUTI-SM-GY-SN Small (3" Diameter) Gray



FJ-SALUTI-MD-CR-SN Medium (4" Diameter) Crystal



FJ-SALUTI-LG-GY-SN Large (5.5" Diameter) Gray

DATE



Ø3.13"

(7.9cm)

Small

7.50"

(19.0cm)





BUBBLE BALL

LED, MONORAIL FIXTURE HEAD

DESCRIPTION

The Bubble Ball LED from PureEdge Lighting features cool-to-the-touch hand-blown glass which includes one 1.5 watt 2700K LED lamp for general light distribution. The Bubble Ball LED Pendant is offered in glass and finished in Satin Nickel hardware. Dimmable with magnetic or electronic low voltage systems. The Bubble Ball LED Pendant can be used with any PureEdge LED Fast Jack Connections. When used with the Multi-Port Linear or Round Canopy options from PureEdge Lighting, designers can create small to large scale designs. Field-cuttable coaxial cable and FJ-MCH (male connector heavy-duty) provided.

FINISH





MATERIAL

Glass

SYSTEM MOUNTING OPTIONS

Fast Jack, Monorail, MonoPoint, MultiPoint, Linear Suspension, Vanishing Point 12V

LAMP

1.5 Watt, 2700K LED, 80 CRI (equivalent to 10-15 watt halogen)

WEIGHT

5 lb (2.28 kg)

DIMMING

- Dimmable to 1% Percent of Flicker <25%
- Triac and ELV dimming standard. Compatible with Lutron Diva, Skylark and Legrand ELV dimmers

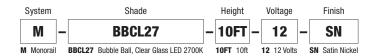
COMPLIANCE

ETL (Conforms to UL1598 and CSA 22.2 #250.0)

WARRANTY

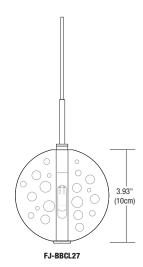
5 year prorated warranty. See PureEdgeLighting.com

LINK TO 3D FILES





FJ-BBCL27-10FT-12-SN Clear





K2 LED

DESCRIPTION

The sleek candle-shaped K2 pendant provides 8 watts of 3000K LED light. It includes 8' of field-cuttable coaxial cable and Fast Jack connector.

FINISH & MATERIAL



Satin Nickel **SN**

- Machine from Bullet Aluminum
- Tilt: 90°
- Rotation: 360°

MOUNTING OPTIONS

For use with any Fast Jack Port including Monorail 1 & 2 Circuit Rail, MonoPoint canopies 2" or 4" round **(RD)**

LENS

Field changeable TRI Lens give a smooth uniform beam at 15°, 25°, 35° or 45° beam spreads

APPLICATION

Suitable for damp or dry location, interior use only

LED LAMP

650 lumens at 3000K, 95.5CRI, R9-80, Rf-93, Rg-99, Input voltage 12VAC, 9 Watts, Power Factor 0.90

DIMMING

- Dimmable to 1% Percent of Flicker <25%
- Triac and ELV dimming standard. Compatible with Lutron Diva, Skylark and Legrand ELV dimmers

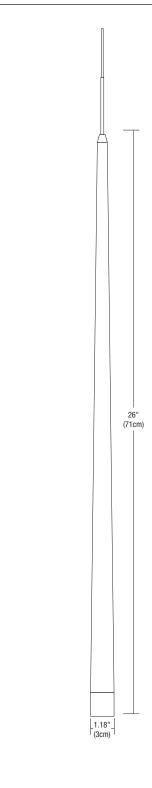
COMPLIANCE LABEL

ETL (Conforms to UL1598 and CSA 22.2 #250.0)

WARRANTY

5 year warranty. See PureEdgeLighting.com









CRYSTAL GALAXY

LED, PENDANT FIXTURE HEAD

DESCRIPTION

Crystal Galaxy is a miniature polished nickel chandelier with crystals intertwined throughout the fixture. Eight feet of field-cuttable coaxial cable provided.

FINISH & MATERIAL



Satin Nickel **SN**

• Machined from Bullet Aluminum

SYSTEM MOUNTING OPTIONS

For use with any 12VAC Fast Jack Port including Monorail 1 & 2 Circuit Rail, MonoPoint canopies 2" or 4" round (RD), and multi-port canopies

APPLICATION

Suitable for damp or dry locations, interior use only

LAMP

30 x 2W Xenon (lamps included)

WEIGHT

2 lb (.9 kg)

DIMMING

- Dimmable to 1% Percent of Flicker <25%
- Triac and ELV dimming standard. Compatible with Lutron Diva, Skylark and Legrand ELV dimmers

COMPLIANCE LABEL

ETL (Conforms to UL1598 and CSA 22.2 #250.0)

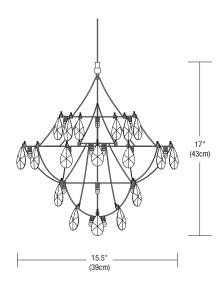
WARRANTY

5 year warranty. See PureEdgeLighting.com





M-CRYGA16-12-SN



FIXTURE TYPE

DATE



REV 08.04.23

S6 ROUND SHADE

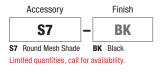
Round Metal Shade fits on Chopper or Vespa and holds two Lenses or a combination of a Louver and Lens using the attached Louver Lens Holder, up to 37 watt IR MR16.





S7 ROUND MESH SHADE

Round Mesh Shade fits on Chopper or Vespa and holds two Lenses or a combination of a Louver and Lens using the attached Louver Lens Holder, up to 75 watt MR16.





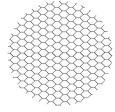


MR16 HEXCELL LOUVER

MR16 Hexcell Louver Accessory eliminates glare from the light beam. 2" diameter x .125" thick.



PROJECT





MR16 HEXCELL LOUVER

MR16 Hexcell Louver Accessory eliminates glare. 2" diameter x .125" thick.



L016-H MR16 Hexcell Louver

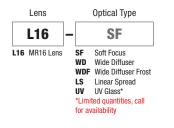
FILM LENS SOFT FOCUS

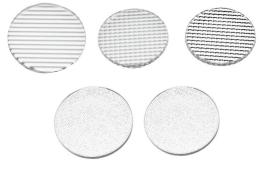
SF Soft Focus diffuses a beam pattern to provide even illumination. LS Linear spread lens directs 10°, 15°, 25° beams into an elongated shape. This is typically used in long rectangle paintings and art work, 35°, 40°, 60° lamps produce an elongated oval shape used in art work and wall washing.



2" ROUND GLASS OPTICAL LENS

The soft focus lens reduces lamp glare, spread lenses elongate and diffuser lenses diffuse the light beam. UV filter lens allows quality light to pass through while blocking the ultra violet radiation.

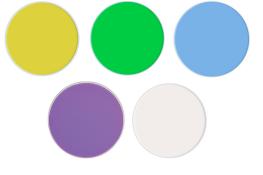




2" ROUND DICHROIC GLASS LENS

Dichroic lenses operate on a passive-reflective basis, reflecting unused wavelengths while allowing desired portions of the spectrum to pass through. Dichroics are high in transmission, producing brighter, cleaner, saturated colors.









REV 08.04.23

LOW RIDER

LED, MONOPOINT FIXTURE HEAD

DESCRIPTION

Petite yet versatile, the classic Low Rider spotlight rotates 360° and tilts 90°. Select from a variety of shades to personalize the timeless design (Sold Separately).

FINISH & MATERIAL



- Machined from Billet Aluminum
- Tilt: 90°
- Rotation: 360°
- *Limited quantities available. Please call for more information.

SYSTEM MOUNTING OPTIONS

For use with any 12VAC Fast Jack Port including Monorail Circuit Rail, Mono-Point canopies 2" or 4" round **(RD)**, and multi-port canopies

APPLICATION

Suitable for damp or dry location, interior use only

LAMP SPECIFICATIONS

- LED MR16 lamp GU 5.3 base 12 volt (sold separately) up to 490 Lumens 2700K, 3000K, may be order in warm dim to 1800K
- Halogen lamp Max 50 watt monopoint canopy only

HEIGHT

1.2" (3cm), 3" (7.6cm)

DIMMING

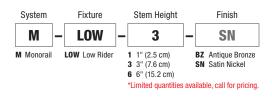
- Dimmable to 1% Percent of Flicker <25%
- Triac and ELV dimming standard. Compatible with Lutron Diva, Skylark and Legrand ELV dimmers

COMPLIANCE LABEL

ETL (Conforms to UL1598 and CSA 22.2 #250.0)

WARRANTY

5 year warranty. See PureEdgeLighting.com

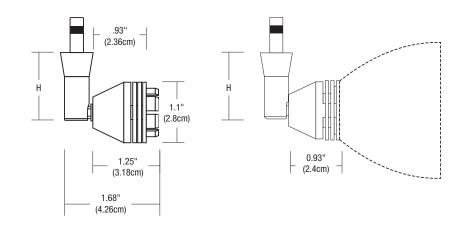




FJ-LOW-1-SN-S1-SN Satin Nickel



FJ-LOW-1-SN-S1-SN Satin Nickel with Satin Nickle S1 Shade



FIXTURE TYPE

DATE





S1 LITTLE SHADE

Small, Solid Metal Shade fits on Low Rider or Vespa and holds a Single Lens or Louver using a Snap Louver Lens Holder (included), up to 50 watt MR16.





S5 GLASS SHADE

Big, Solid Metal Shade fits on Low Rider and holds a Single Lens or Louver using a Snap Louver Lens Holder (included), up to 50 watt MR16.





MR16 HEXCELL LOUVER

MR16 Hexcell Louver Accessory eliminates glare. 2" diameter x .125" thick.





FILM LENS SOFT FOCUS

SF Soft Focus diffuses a beam pattern to provide even illumination. LS Linear spread lens directs 10°, 15°, 25° beams into an elongated shape. This is typically used in long rectangle paintings and art work, 35°, 40°, 60° lamps produce an elongated oval shape used in art work and wall washing.

Film Size	Film Type
LF2	– LS
LF2 2" Film	LS Linear Spread

2" ROUND GLASS OPTICAL LENS

The soft focus lens reduces lamp glare, spread lenses elongate and diffuser lenses diffuse the light beam. UV filter lens allows quality light to pass through while blocking the ultra violet radiation.



2" ROUND DICHROIC GLASS LENS

Dichroic lenses operate on a passive-reflective basis, reflecting unused wavelengths while allowing desired portions of the spectrum to pass through. Dichroics are high in transmission, producing brighter, cleaner, saturated colors.

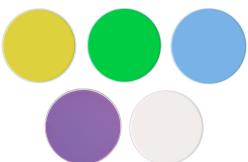


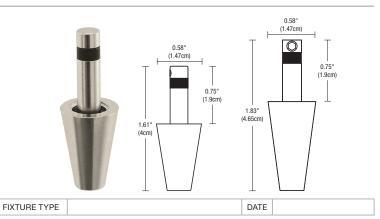
FAST JACK COAXIAL PENDANT CONNECTOR

Use the Fast Jack Monorail Coaxial Connectors to adapt any coaxial pendant fixtures (with 3/32" diameter coaxial cable) to Edge Lighting Monorail or Monorail 2 Circuit system and to Fast Jack canopies. The FJ-MCH is for fixtures over 5 lbs, Satin Nickel, 0.10 lb (.045 kg).













REV 08.04.23

PROJECT

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