



LOW VOLTAGE
MONORAIL
QUICK ADAPT SYSTEM
COMPANION
WALL SCONCES

JESCO
LIGHTING GROUP



The JESCO Quick Adapt System is about design choices – about style, and about creating a distinctive family of dramatic lighting elements. Thematic design establishes the mood, balances the space and provides a link between function and fantasy. Quick Adapt Pendants and Spots, available in glass, metal or ceramic finishes are compatible with our Monorail system, Monopoint/Multipoint System and Standard Track System. Matching Wall Sconces complete the theme. Together, the system provides unsurpassed ambient, task, accent and decorative lighting solutions for every architectural space.

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QUICK ADAPT SYSTEM

The Quick Adapt mounting jack is a simple and practical fastening device that provides a universal connect method for mounting fixtures to all three JESCO decorative systems – Monorail, Monopoint/Multipoint and Standard linear Track System.

Snap and twist, Quick Adapt locks in place providing a strong, reliable connection for a broad range of beautiful hanging elements. This straightforward versatile locking system is an essential ingredient for a host of design options, standard or custom, cascading pendants or close-to-ceiling mounted, adaptable to most track systems, conforming to any geometry.



MONORAIL SYSTEM

The Monorail Fixture Adapter (MA-FA) provides the connection between Quick Adapt Pendant or Spot to the Monorail. Details on page 11.



QUICK ADAPT PENDANTS AND SPOTS



STANDARD TRACK SYSTEM

Track Adapter with a built-in Quick Adapt receptacle allows the use of Quick Adapt Pendants or Spots on Standard "H" style Line Voltage Track Systems. Details on page 20.



MONOPOINT/MULTIPOINT SYSTEM

Select from a variety of 1- to 4-light rectangular, square or round canopies with built-in or remote transformer options. Selections on page 21.




















































QUICK ADAPT PENDANTS • SELECTION GUIDE


































































































All Pendants are pre-wired with a socket set that includes a Quick Adapt Jack, 8' Braided Socket Cable (field cuttable), Socket Assembly, Hang-straight tube, and a 12V lamp. All pendants are offered with a choice of chrome (CH) or satin nickel (SN) socket sets, except where noted.

Note:









































































- Replacement 12' Socket Set available for longer drops. Sold separately.
- When using a 24V Monorail System (for longer runs with minimal voltage drop), please be sure to use 24V lamps. Sold separately.
- MA-FA (Fixture Adapter) required when installing onto Monorail. Sold separately – see page 11

	MODEL	SHADE FINISH	SOCKET FINISH
	QAP101 Xenon Bi-Pin 12V/24V 50W 4-3/4"Ø x 3-7/8"H	 BW  WH	 CH  SN
	QAP102 Xenon Bi-Pin 12V/24V 50W 4-3/4"Ø x 3-7/8"H	 BW  WH	 CH  SN
	QAP103 Xenon Bi-Pin 12V/24V 50W 4-3/4"Ø x 5-1/8"H	 BW	 CH  SN
	QAP104 Xenon Bi-Pin 12V/24V 50W 4-3/4"Ø x 5-1/8"H	 BW	 CH  SN
	QAP107 Xenon Bi-Pin 12V/24V 50W 5-7/8"Ø x 7-1/8"H	 AM  PM  WH	 CH  SN
	QAP108 Xenon Bi-Pin 12V/24V 50W 5-1/2"Ø x 5"H	 MG	 CH  SN
	QAP109 Xenon Bi-Pin 12V/24V 50W 4-1/4"Ø x 8-5/8"H	 MG	 CH  SN
	QAP113 Xenon Bi-Pin 12V/24V 50W 4-3/4"Ø x 5-1/8"H	 BK  WH	 CH  SN
	QAP114 Xenon Bi-Pin 12V/24V 50W 4-1/8"Ø x 3"H	 BK  WH	 CH  SN
	QAP115 Xenon Bi-Pin 12V/24V 50W 4-1/8"Ø x 3"H	 BK  WH	 CH  SN








































































QUICK ADAPT PENDANTS • SELECTION GUIDE

	MODEL	SHADE FINISH						SOCKET FINISH					
	QAP118 Xenon Bi-Pin 12V/24V 50W 2-1/2"Ø x 5-3/8"H	 AM	 CB	 CS	 EM	 CH	 SN	 OM	 RD	 TQ	 VN		
	QAP119 Xenon Bi-Pin 12V/24V 50W 4-1/4"Ø x 8-5/8"H	 AM	 CB	 CS	 EM	 CH	 SN	 OM	 RD	 TQ	 VN		
	QAP120 Xenon Bi-Pin 12V/24V 50W 3-1/4"Ø x 4-3/4"H	 AM	 CB	 CS	 EM	 CH	 SN	 OM	 RD	 TQ	 VN		
	QAP121 Xenon Bi-Pin 12V/24V 50W 4"Ø x 3"H	 AM	 CB	 OM	 RD	 CH	 SN						
	QAP125 Xenon Bi-Pin 12V/24V 50W 5"Ø x 2-7/8"H	 BR	 GY	 RD	 WH	 CH	 SN						
	QAP126 Xenon Bi-Pin 12V/24V 50W 4-3/4"Ø x 5-1/8"H	 BR	 GY	 RD	 WH	 CH	 SN						
	QAP201 MR16-Lens 12V/24V50W 6-1/8"Ø x 4"H	 FR				 CH	 SN						
	QAP202 MR16-Lens 12V/24V 50W 2"Ø x 5-7/8"H Sockets offered in the same finish as shade only.	 CH	 GM	 SN		 CH	 GM				 SN		
	QAP203 MR16-Lens 12V/24V 50W 6-1/2"Ø x 5"H	 BU	 FR			 CH	 SN						
	QAP210 JC Bi-Pin 12V/24V 50W 3-3/4"Ø x 7-7/8"H	 AM	 BU	 RD	 WH	 CH	 SN						
	QAP211 JC Bi-Pin 12V/24V 50W 3-3/4"Ø x 7-7/8"H Sockets offered in the same finish as shade only.	 CHOR	 CHWH	 COOR	 COWH	 CH	 CO	 GMOR	 GMWH	 SNOR	 SNWH	 GM	 SN
	QAP212 JC Bi-Pin 12V/24V 50W 5"Ø x 5-1/8"H	 GL	 RD	 SV	 TQ	 CH	 SN						

QUICK ADAPT PENDANTS • SELECTION GUIDE

	MODEL	SHADE FINISH	SOCKET FINISH
	QAP213 JC Bi-Pin 12V/24V 50W 5-1/2"Ø x 3-1/4"H	 BU  RD  WH	 CH  SN
	QAP214 JC Bi-Pin 12V/24V 50W 5-1/4"Ø x 3-3/4"H	 BU  RD  YW  WH	 CH  SN
	QAP215 JC Bi-Pin 12V/24V 50W 5-1/8"Ø x 5-3/8"H * Sockets offered in the same finish as shade only.	 BU  RD  CHOR*  CHWH*  GMOR*  GMWH*  SNOR*  SNWH*	 CH  GM  SN
	QAP216 JC Bi-Pin 12V/24V 50W 4"Ø x 10-1/4"H	 AM  BF  BU  OF  RD  WH	 CH  SN
	QAP217 JC Bi-Pin 12V/24V 50W 3-3/8"Ø x 3-3/8"H	 DI	 CH  SN
	QAP218 JC Bi-Pin 12V/24V 50W 4-3/8"Ø x 7-1/4"H	 AM  BU  RD  WH	 CH  SN
	QAP220 JC Bi-Pin 12V/24V 50W 4"Ø x 7-1/4"H	 AR  BU  MO  OX  RD	 CH  SN
	QAP221 JC Bi-Pin 12V/24V 50W 4"Ø x 8-1/4"H	 AM  BU  RD  WH	 CH  SN
	QAP222 JC Bi-Pin 12V/24V 50W 4-3/4"Ø x 4"H	 CA	 CH  SN
	QAP223 JC Bi-Pin 12V/24V 50W 4"Ø x 5-7/8"H	 CR	 CH  SN
	QAP224 JC Bi-Pin 12V/24V 50W 2-3/4" x 2-3/4"Ø x 3"H	 CR	 CH  SN
	QAP225 JC Bi-Pin 12V/24V 50W 4-3/4" x 2-3/4"Ø	 CR	 CH  SN

QUICK ADAPT PENDANTS • SELECTION GUIDE














	MODEL	SHADE FINISH				SOCKET FINISH	
	QAP226 JC Bi-Pin 12V/24V 50W 2-1/8"Ø x 5-3/8"H	 OX				 CH	 SN
	QAP227 JC Bi-Pin 12V/24V 50W 2"Ø x 10"H	 AM	 WH			 CH	 SN
	QAP228 JC Bi-Pin 12V/24V 50W 1-3/4"Ø x 11"H	 BU	 RD	 SM		 CH	 SN
	QAP229 JC Bi-Pin 12V/24V 50W 4"Ø x 2"H	 BF	 WF			 CH	 SN
	QAP230 JC Bi-Pin 12V/24V 50W 5" x 5" Ø x 8"H	 BK	 RD	 SV		 CH	 SN
	QAP231 JC Bi-Pin 12V/24V 50W 5" Ø x 8"H	 BK	 RD	 SV		 CH	 SN
	QAP232 JC Bi-Pin 12V/24V 50W 4-5/8" x 6-3/4"H	 BU	 EM	 GNYW	 OR	 CH	 SN
		 PKYW	 PU				
	QAP237 JC Bi-Pin 12V/24V 50W 4-1/4"Ø x 16-1/2"H	 BK	 RD	 WH		 CH	 SN
	QAP238 JC Bi-Pin 12V/24V 50W 5-3/4"Ø x 6-1/8"H	 AR	 MO	 RD		 CH	 SN
	QAP239 MR16 12V/24V 50W 5-5/8"Ø x 3-1/4"H	 SN				 SN	
	QAP240 MR16 12V/24V 50W 4-3/8" x 4-3/8"Ø x 4"H	 SN				 SN	
	QAP241 JC Bi-Pin 12V/24V 50W 3-3/4"Ø x 9-7/8"H	 AM	 BU	 BUSC	 RD	 CH	 SN
		 RDSC	 RDSW	 WH	 WHSC		
		 WHSW					

QUICK ADAPT SPOTS • SELECTION GUIDE












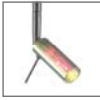

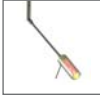










All Quick Adapt Spots include a Quick Adapt Jack, and 12V lamp. All Spots are offered in a choice of 3" or 6" stems, unless specified otherwise.

Note:

- For longer drops, a Fixture Extension may be used. Fixture Extensions are available in 9", 12", 18", 24", 36", and 48" lengths. See page 11 for ordering information.
- When using a 24V Monorail System (for longer runs with minimal voltage drop), please be sure to use 24V lamps. Sold separately.
- MA-FA (Fixture Adapter) required when installing onto Monorail Track. Sold separately – see page 11

	MODEL	STEM LENGTH	FINISH	ACCESSORIES
	QAS101 MR16-Lens 12V/24V 50W 2"Ø x 4-3/4"L	3" 6"	■ CH ■ SN	
	QAS102 MR16-Lens 12V/24V 50W 2"Ø x 2-3/8"L	3" 6"	■ CH ■ SN	
	QAS103 MR16-Lens 12V/24V 50W 2-1/8"Ø x 2-1/2"L	3" 6"	■ CH ■ SN	
	QAS104 MR16-Lens 12V/24V 50W 2"Ø x 4-1/8"L	3" 6"	■ CH ■ SN	
	QAS105 MR16-Lens 12V/24V 50W 2"Ø x 7-1/2"L	3" 6"	■ CH ■ SN	
	QAS106 MR16-Lens 12V/24V 50W 2-1/4"Ø x 2-3/4"L	3" 6"	■ SV ■ SVBK	
	QAS107 MR16-Lens 12V/24V 50W 2-1/4"Ø x 2-3/4"L	3" 6"	■ SV ■ SVBK	
	QAS109 MR16-Lens 12V/24V 50W 3"Ø x 4-1/2"L	3" 6"	■ CH ■ SN	
	QAS110 MR16-Lens 12V/24V 50W 2-3/4"Ø x 13-1/2"L Custom GOBO Available.	3" 6"	■ CH ■ SN	
	QAS121 MR16-Lens 12V/24V 50W 2"Ø x 2"L Shown With QASA102 Accessory (Sold Separately) - See Page10.	3" 6"	■ CH ■ SN	 QASA101  QASA102  QASA103

QUICK ADAPT SPOTS • SELECTION GUIDE

	MODEL	STEM LENGTH	FINISH	ACCESSORIES
	QAS122 MR16-Lens 12V/24V 50W 1-1/4"Ø x 1-5/8"L Shown With QASA101 Accessory (Sold Separately) - See Page10.	3" 6"	■ CH ■ SN	 QASA101  QASA102  QASA103
	QAS131 MR16-Lens 12V/24V 50W 1"Ø x 4-1/8"L Shown With QASA113 Accessory (Sold Separately) - See Page10.	3" 6"	■ CH ■ SN	 QASA112  QASA113
	QAS132 MR16-Lens 12V/24V 50W 1-1/4"Ø x 1"L Shown With QASA113 Accessory (Sold Separately) - See Page10.	3" 6"	■ CH ■ SN	 QASA112  QASA113
	QAS141 JC Bi-Pin 12V/24V 20W 1"Ø x 2-3/4"L	3"	■ CH ■ SN	
	QAS142 JC Bi-Pin 12V/24V 20W 1"Ø x 2-3/4"L	3"	■ CH ■ SN	
	QAS143 JC Bi-Pin 12V/24V 20W 1"Ø x 9-3/4"L	6"	■ CH ■ SN	
	QAS144 JC Bi-Pin 12V/24V 20W 3-3/8"Ø x 3-1/2"L	6"	■ CH ■ SN	
	QAS145 JC Bi-Pin 12V/24V 20W 3-3/8"Ø x 3-1/2"L	3" 6"	■ CH ■ SN	
	QAS146 JC Bi-Pin 12V/24V 20W 2"Ø x 2-5/8"L	3" 6"	■ CH ■ SN	
	QAS151 AR111 12V/24V 50W 4-1/2"Ø x 5"L	3" 6"	■ CH ■ SN	
	QAS152 AR111 12V/24V 50W 4-3/8"Ø x 3-1/2"L	3" 6"	■ CH ■ SN	
	QAS161 JC Bi-Pin 12V/24V 20W 1/2"Ø x 20-1/2"L		■ CH ■ SN	 QASA121  QASA122  QASA123  QASA124  QASA125

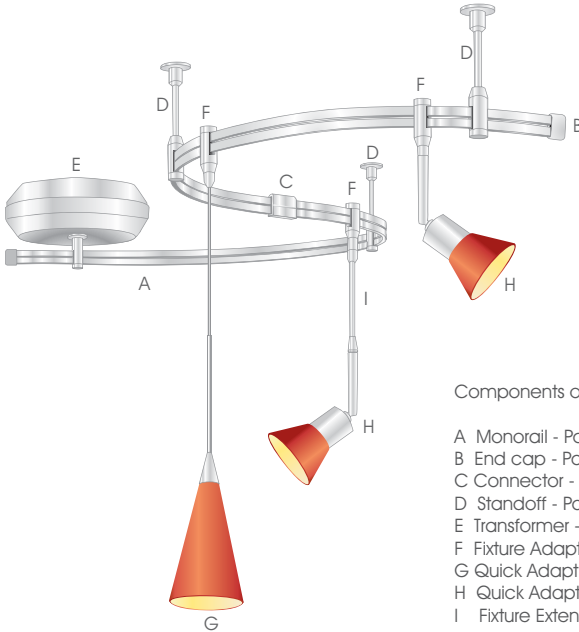
ACCESSORIES FOR QUICK ADAPT SPOTS • SELECTION GUIDE

	MODEL	ACCESSORIES FINISH					COMPATIBLE SPOTS	
	QASA101 2-3/4"Ø x 1-3/4"H	 AM  RF	 BU  RD	 BF  CH	 SN  WH	 QAS121  QAS122		
	QASA102 3"Ø x 1-3/4"H	 AM  RF	 BU  RD	 BF  CH	 SN  WH	 QAS121  QAS122		
	QASA103 2-3/4"Ø x 1-3/4"H	 AM  RF	 BU  RD	 BF  CH	 SN  WH	 QAS121  QAS122		
	QASA112 2-1/4"Ø x 1-3/4"H		 CH	 SN		 QAS131  QAS132		
	QASA113 2-1/4"Ø x 1-3/4"H	 AM	 BU	 FR		 QAS131  QAS132		
	QASA121 2"Ø x 1-3/4"H	 AM  RD	 BU  WH	 BF	 RF	 QAS161		
	QASA122 2"Ø x 1-3/4"H	 AM  RD	 BU  WH	 BF	 RF	 QAS161		
	QASA123 2-3/8"Ø x 2-1/2"H		 CL			 QAS161		
	QASA124 1"Ø x 2-7/8"H		 DI	 FR		 QAS161		
	QASA125 3/4"Ø x 2-3/4"H		 CH	 SN		 QAS161		

MONORAIL SYSTEM

5 Steps To Creating A Basic Configuration:

1. LAYOUT – Start with creating a design of the Monorail System. Page 12.
2. SUSPENSION – Determine how the Monorail is to be suspended. Page 13.
3. POWER – Determine how much power is required. Page 14.
4. TRANSFORMER – Determine the appropriate transformer type. Page 14 – 17.
5. ELEMENTS – Select Quick Adapt Pendants and/or Quick Adapt Spots. Page 4 – 10.



Components of the Monorail System:

- A Monorail - Page 12
- B End cap - Page 12
- C Connector - Page 12
- D Standoff - Page 13
- E Transformer - Page 14-17
- F Fixture Adapter - Page 11
- G Quick Adapt Pendant - Page 4-7
- H Quick Adapt Spot - Page 8-9
- I Fixture Extension - Page 11



FIXTURE ADAPTER

Provides connection from Quick Adapt Spots and Pendants to Monorail. One Fixture Adapter required per Quick Adapt Spot or Pendant.

MODEL	DESCRIPTION	FINISH
MA-FA	Fixture Adapter	<input type="checkbox"/> CH <input type="checkbox"/> SN



FIXTURE EXTENSION

For use with Quick Adapt Spots (selection on page 8-9) to extend the length of the stem. Non adjustable.

MODEL	DESCRIPTION	FINISH
MA-FE09	9" Fixture Extension	<input type="checkbox"/> CH <input type="checkbox"/> SN
MA-FE12	12" Fixture Extension	<input type="checkbox"/> CH <input type="checkbox"/> SN
MA-FE18	18" Fixture Extension	<input type="checkbox"/> CH <input type="checkbox"/> SN
MA-FE24	24" Fixture Extension	<input type="checkbox"/> CH <input type="checkbox"/> SN
MA-FE36	36" Fixture Extension	<input type="checkbox"/> CH <input type="checkbox"/> SN
MA-FE48	48" Fixture Extension	<input type="checkbox"/> CH <input type="checkbox"/> SN

MONORAIL SYSTEM • LAYOUT



MONORAIL

Rail with 2 End Caps Field cuttable. Hand-bendable to a minimum radius of 12". Rated for 300 watts at 12 volts; 600 watts at 24 volts. Material: Aluminum

MODEL	DESCRIPTION	FINISH
MA-R4	4' Rail with 2 end cap	■ SN
MA-R8	8' Rail with 2 end caps	■ SN



END CAP

Inserts over cut-end Rail for a finished look.

MODEL	DESCRIPTION	FINISH
MA-EC	End cap	■ SN



BENDING TOOL

Makes smooth consistent bends in Monorail.

MODEL	DESCRIPTION
MA-BT	Bending Tool



I CONNECTOR



FLEXIBLE
CONNECTOR

Connectors may be used for longer runs or to create geometric shapes.

CONDUCTIVE CONNECTORS

Allow power to pass from rail to rail.

MODEL	DESCRIPTION	FINISH
MA-I	Conductive I-Connector	■ SN
MA-FLX	Conductive Flexible connector	■ SN
MA-T	Conductive T-Connector	■ SN
MA-X	Conductive X-Connector	■ SN
MA-CW	Conductive Ceiling-to-Wall Connector	■ SN



T CONNECTOR



X CONNECTOR

NON CONDUCTIVE CONNECTORS

Isolates power from one rail to the next.

MODEL	DESCRIPTION	FINISH
MA-I-NC	Non-Conductive I-Connector	■ SN
MA-FLX-NC	Non-Conductive Flexible connector	■ SN
MA-T-NC	Non-Conductive T-Connector	■ SN
MA-X-NC	Non-Conductive X-Connector	■ SN



CEILING TO WALL
CONNECTOR

MONORAIL SYSTEM • SUSPENSIONS

Unlike standard track systems, Monorail cannot be mounted directly onto the ceiling. It must be suspended from the ceiling. Standoff supports the rail from the ceiling. Start by determining the appropriate type of standoff.



RIGID STANDOFF

Non electrical.

MODEL	DESCRIPTION	FINISH	
MA-S03	3" Rigid Standoff	CH	SN
MA-S06	6" Rigid Standoff	CH	SN
MA-S12	12" Rigid Standoff	CH	SN
MA-S24	24" Rigid Standoff	CH	SN
MA-S36	36" Rigid Standoff	CH	SN
MA-S48	48" Rigid Standoff	CH	SN



T-BAR CEILING RIGID STANDOFF

Non electrical.

MODEL	DESCRIPTION	FINISH	
MA-ST03	3" T-Bar Ceiling Rigid Standoff	CH	SN
MA-ST06	6" T-Bar Ceiling Rigid Standoff	CH	SN
MA-ST12	12" T-Bar Ceiling Rigid Standoff	CH	SN
MA-ST24	24" T-Bar Ceiling Rigid Standoff	CH	SN



SLOPED CEILING RIGID STANDOFF

Non electrical.

MODEL	DESCRIPTION	FINISH	
MA-SS06	6" Sloped Ceiling Rigid Standoff	CH	SN



AIRCRAFT CABLE SUSPENSION

Suspends Rail up to 12' below Ceiling with Aircraft Cable. Length adjustable with cable lock. Tools not required. Furnished with canopy. Non electrical.

MODEL	DESCRIPTION	FINISH	
MA-SC12	12' Aircraft Cable Suspension	CH	SN

Monorail is rated at 25A. This means the Monorail system will handle up to 300W on a 12V system; or 600W on a 24V system.

Start by adding up the total wattage of all the Pendants and Spots being used on the configuration. For example, 6 Quick Adapt Pendants x 50W each = 300W.

Match up the total wattage with the appropriate transformer. In the example above, a 300W transformer will be appropriate.

The transformer is key to the Monorail system. If the total wattage of Pendants and Spots exceed the transformer wattage, you have 2 options. You can use a lower wattage lamps for the Pendants and or Spots. Another option is to introduce a second transformer. When using a second transformer, the power will be isolated. A non-conductive connector may be used to create a continuous run but powered by two separate power sources.

TRANSFORMER OPTIONS:

Surface Mounted Transformers

Features:

- Installed in a finished ceiling.
- The transformer is visible, it is part of the Monorail System.
- Select Electronic or Magnetic Surface Mounted Transformer.

Remote Transformers

Features:

- Installed behind the ceiling or wall.
- The transformer is hidden from view, provides a cleaner look.
- Select Electronic or Magnetic Remote Transformer.

SURFACE MOUNTED TRANSFORMERS

Surface Mounted Transformers are installed in a finished ceiling. Transformer housing is a visible part of the system. There are two types of Surface Mounted Transformers:



ELECTRONIC SURFACE MOUNTED TRANSFORMERS

Features:

- Smaller profile, lighter weight
- Electronic Dimmers may be used for dimming
- Compatible with 3" Standoffs
- Use MA-PFS48/96 for longer drops. Sold separately.
- Available finishes: Chrome (CH) and Satin Nickel (SN)

MODEL	INPUT-OUTPUT	MAX WATT	FINISH	
MST-12012/150E	120V-12V	150W	■ CH	■ SN
MST-12012/300E	120V-12V	300W	■ CH	■ SN



MAGNETIC SURFACE MOUNTED TRANSFORMERS

Features:

- Larger profile, heavier weight
- Magnetic Dimmers may be used for dimming
- Compatible with 3" Standoffs
- Use MA-PFS48/96 for longer drops. Sold separately.
- Available finishes: Chrome (CH) and Satin Nickel (SN)

MODEL	INPUT-OUTPUT	MAX WATT	FINISH	
MST-12012/150M	120V-12V	150W	■ CH	■ SN
MST-12012/300M	120V-12V	300W	■ CH	■ SN
MST-12024/300M	120V-24V	300W	■ CH	■ SN
MST-12024/600M	120V-24V	600W	■ CH	■ SN

OPTIONAL EXTENSION

Each Surface Mounted Transformer is a standoff in itself. It is compatible with 3" standoffs. For longer drops, a Power Feed Cable Extender may be used to bring power to Rail. Ideal for sloped ceiling applications. May be field cut.

MODEL	DESCRIPTION	FINISH	
MA-PFS48	48" Power Feed Cable Extender	■ CH	■ SN
MA-PFS96	96" Power Feed Cable Extender	■ CH	■ SN



REMOTE TRANSFORMERS

Remote Transformers are installed behind the ceiling or wall. Transformer is not visible, and provides a clean look.



ELECTRONIC REMOTE TRANSFORMERS

Features:

- Electronic Dimmers may be used for dimming
- LIGHTECH Brand with 4 year warranty
- To bring power from transformer to Rail, select from the following Power Feed options: MA-PF1, MA-PF2, MA-PFW, MA-PFCS48/96 - See Page 17-18
- Power Feed Canopy optional suspensions: MA-PFE12/24/36/48 - See Page 17

MODEL	INPUT-OUTPUT		MAX WATT
MRT-12012/300E	120V	12V	300W



MAGNETIC REMOTE TRANSFORMERS

Features:

- Magnetic Dimmers may be used for dimming
- To bring power from transformer to Rail, select from the following Power Feed options: MA-PF1, MA-PF2, MA-PFW, MA-PFCS48/96 - See Page 17-18
- Power Feed Canopy optional suspensions: MA-PFE12/24/36/48 - See Page 17.

MODEL	INPUT-OUTPUT		MAX WATT	CIRCUITRY
MRT-12012/300M	120V	12V	300W	
MRT-12012/600M	120V	12V	600W	2X300W Circuits
MRT-12012/1200M	120V	12V	1200W	4X300W Circuits
MRT-12024/600M	120V	24V	600W	
MRT-12024/1200M	120V	24V	1200W	2X600W Circuits
MRT-27712/300M	277V	12V	300W	
MRT-27712/600M	277V	12V	600W	2X300W Circuits

MONORAIL SYSTEM • POWER FEEDS FOR REMOTE TRANSFORMERS

When using Remote Transformers to power your Monorail system, select from the following Power Feed options to bring power from the transformer to the Rail.



SINGLE POWER FEED CANOPY

For use with Remote Transformer. Mounts over an electrical junction box and brings power to a single run of Rail. 25A Max. Compatible with 6" Rigid Standoff. May be extended with Power Feed Extension Rod.

MODEL

MA-PF1

FINISH

■ CH ■ SN



DUAL POWER FEED CANOPY

For use with Remote Transformer. Mounts over an electrical junction box and brings power to two isolated runs of Rail. 25A Max per circuit. Compatible with 6" Rigid Standoff. May be extended with Power Feed Extension Rod.

MODEL

MA-PF2

FINISH

■ CH ■ SN



POWER FEED EXTENSION

For use with Single/Dual Power Feed Canopies. Furnished with Rail Feed. Use (1) with MA-PF1 to bring power to a single run of Rail; or (2) with MA-PF2 to bring power to two isolated runs of Rail.

MODEL

DESCRIPTION

FINISH

MA-PFE12	12" Power Feed Extension	■ CH ■ SN
MA-PFE24	24" Power Feed Extension	■ CH ■ SN
MA-PFE36	36" Power Feed Extension	■ CH ■ SN
MA-PFE48	48" Power Feed Extension	■ CH ■ SN



CABLE SUSPENSION POWER FEED CANOPY

For use with Remote Transformer. Canopy mounts over an electrical junction box and brings power to Rail. 25A Max. Ideal for sloped ceiling applications. Field cuttable.

MODEL

DESCRIPTION

FINISH

MA-PFCS48	48" Cable Suspension Power Feed Canopy	■ CH ■ SN
MA-PFCS96	96" Cable Suspension Power Feed Canopy	■ CH ■ SN

MONORAIL SYSTEM • WALL MOUNT



(Rail sold separately)

WALL MONORAIL POWER FEED

Furnished with canopy for use with remote transformer. Canopy mounts over an electrical junction box and brings power to Rail. Includes Support Cable. 25A Max.

MODEL	DESCRIPTION	FINISH	
MA-WMPF06	6" Power Feed and Extension from wall	■ CH	■ SN
MA-WMPF12	12" Power Feed and Extension from wall	■ CH	■ SN
MA-WMPF18	18" Power Feed and Extension from wall	■ CH	■ SN
MA-WMPF24	24" Power Feed and Extension from wall	■ CH	■ SN
MA-WMPF36	36" Power Feed and Extension from wall	■ CH	■ SN

WALL MONORAIL SUPPORT BRACKETS

Non electrical. Pairs up with MA-WMPF to provide support for Monorail. Use two or more Brackets for longer runs of Rail. Includes Support Cable.

MODEL	DESCRIPTION	FINISH	
MA-WM06	6" Support bracket from wall	■ CH	■ SN
MA-WM12	12" Support bracket from wall	■ CH	■ SN
MA-WM18	18" Support bracket from wall	■ CH	■ SN
MA-WM24	24" Support bracket from wall	■ CH	■ SN
MA-WM36	36" Support bracket from wall	■ CH	■ SN



WALL MOUNTED POWER FEED

Wall Mounted Power Feed for Remote Transformer. Single Feed Mounts over an electrical junction box and brings power to a single run of rail. 25A max.

MODEL	DESCRIPTION	FINISH	
MA-PFW	Wall Mounted Power Feed	■ CH	■ SN



CEILING TO WALL CONNECTOR (CONDUCTIVE)

Conductive connector joins two sections of Rail from ceiling to wall at a 90° angle.

MODEL	DESCRIPTION	FINISH	
MA-CW	Ceiling-to-Wall Connector	■ SN	

CH - Chrome, SN - Satin Nickel

MONORAIL KITS

Starter Kits



MK-150E

Rail Starter Kit

Kit Consists of:

- | | |
|-----------------------|---|
| (1) MST-12012/150E-SN | 12V 150W Electronic Surface Mounted Transformer |
| (2) MA-R4 | 4' Rail |
| (3) MA-FA | Fixture Adapter |
| (1) MA-I | I-Connector |
| (3) MA-S03 | 3" Rigid Standoff |

Finish: ■ CH-Chrome, ■ SN-Satin Nickel



MK-300E

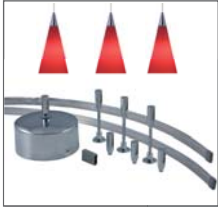
Rail Starter Kit

Kit Consists of:

- | | |
|-----------------------|---|
| (1) MST-12012/300E-SN | 12V 300W Electronic Surface Mounted Transformer |
| (3) MA-R4 | 4' Rail |
| (6) MA-FA | Fixture Adapter |
| (2) MA-I | I-Connector |
| (5) MA-S03 | 3" Rigid Standoff |

Finish: ■ CH-Chrome, ■ SN-Satin Nickel

3-Element Kits



MK-3P210

Complete Monorail Kit with (3) Pendants

Kit Consists of:

- | | |
|-----------------------|---|
| (1) MST-12012/150E-SN | 12V 150W Electronic Surface Mounted Transformer |
| (2) MA-R4-SN | 4' Rail |
| (3) MA-FA-SN | Fixture Adapter |
| (1) MA-I-SN | I-Connector |
| (3) MA-S03-SN | 3" Rigid Standoff |
| (3) QAP210-SN | Low Voltage Glass Pendant |
| (3) JC50 | Halogen JC Bi-Pin 12V 50W Lamp |

Glass Finish: ■ AM-Amber, ■ BL-Blue, ■ RD-Red, □ WH-White
Kit Finish: ■ SN-Satin Nickel



MK-3S122101

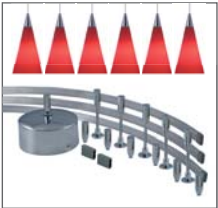
Complete Monorail Kit with (3) Spots

Kit Consists of:

- | | |
|-----------------------|---|
| (1) MST-12012/150E-SN | 12V 150W Electronic Surface Mounted Transformer |
| (2) MA-R4-SN | 4' Rail |
| (3) MA-FA-SN | Fixture Adapter |
| (1) MA-I-SN | I-Connector |
| (3) MA-S03-SN | 3" Rigid Standoff |
| (3) QAS122X3-SN | Low Voltage Spot |
| (3) QASA101 | Dome Glass Shade |

Glass Shade Finish: ■ AM-Amber, ■ BL-Blue, ■ RD-Red, □ WH-White
Kit Finish: ■ SN-Satin Nickel

6-Element Kits



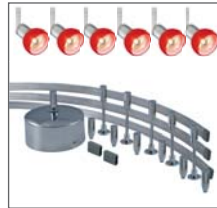
MK-6P210

Complete Monorail Kit with (6) Pendants

Kit Consists of:

- | | |
|-----------------------|---|
| (1) MST-12012/300E-SN | 12V 300W Electronic Surface Mounted Transformer |
| (3) MA-R4-SN | 4' Rail |
| (6) MA-FA-SN | Fixture Adapter |
| (2) MA-I-SN | I-Connector |
| (5) MA-S03-SN | 3" Rigid Standoff |
| (6) QAP210-SN | Low Voltage Glass Pendant |
| (6) JC50 | Halogen JC Bi-Pin 12V 50W Lamp |

Glass Finish: ■ AM-Amber, ■ BL-Blue, ■ RD-Red, □ WH-White
Kit Finish: ■ SN-Satin Nickel



MK-6S122101

Complete Monorail Kit with (6) Spots

Kit Consists of:

- | | |
|-----------------------|---|
| (1) MST-12012/300E-SN | 12V 300W Electronic Surface Mounted Transformer |
| (3) MA-R4-SN | 4' Rail |
| (6) MA-FA-SN | Fixture Adapter |
| (2) MA-I-SN | I-Connector |
| (5) MA-S03-SN | 3" Rigid Standoff |
| (6) QAS122X3-SN | Low Voltage Spot |
| (6) QASA101 | Dome Glass Shade |

Glass Shade Finish: ■ AM-Amber, ■ BL-Blue, ■ RD-Red, □ WH-White
Kit Finish: ■ SN-Satin Nickel

STANDARD LINE VOLTAGE TRACK ADAPTERS



The look of an existing track system may be updated quickly and easily without installation of new track with the use of our Quick Adapt System.

The versatile Quick Adapt Pendants or Spots may be used on standard line voltage track with the addition of a Standard Line Voltage Track Adapter. The Track Adapter fits most single circuit 3-wire track systems, is offered in Black, White and Satin Chrome finishes. It includes a built-in electronic transformer and may be dimmed with a standard incandescent dimmer.



H SYSTEM 3-WIRE

Connects Quick Adapt Pendants or Spots to Standard H or H-compatible tracks.

MODEL	FINISH		
MA-TA-H	<input type="checkbox"/> BK	<input type="checkbox"/> ST	<input type="checkbox"/> WH

CEILING MONOPOINT AND MULTIPOINT CANOPIES

The truly versatile Monopoint/Multi-point surface mounted options and our Quick Adapt Pendants and Spots system enable a designer the ability to fully customize and create a unique lighting solution. Using JESCO's distinctive Quick Adapt mounting system, any Quick Adapt element from our extensive collection is adaptable to the Monopoint/Multi-point canopies to create an individual spotlight or pendant, or a cluster of cascading pendants. The possibilities are endless. The fixtures are perfect for use over a dining table or sideboard, or to highlight artwork on the wall.

Select from a variety of 1- through 4-light rectangular, square and round canopies, in satin nickel or chrome finishes. Monopoint and Multipoints are offered with integral transformers or remote mounted transformer options.



Monopoint Canopy:
QAC-3R

Quick Adapt Spot:
QAS152



Monopoint Canopy:
QAC-4S

Quick Adapt Spot:
QAS132 with QASA113 Shade



Monopoint Canopy:
QAC-1C-RT

Quick Adapt Pendant:
QAP238



Monopoint Canopy:
QAC-3C

Quick Adapt Pendant:
QAP113

MODEL

FINISH



QAC-1R

5-1/8"L x 3-1/2"W x 1-7/8"H
Transformer: (1) 12V 50W included.

■ SN



QAC-2R

14-1/4"L x 3-1/2"W x 1-7/8"H
Transformer: (2) 12V 50W included.

■ SN



QAC-3R

24-7/8"L x 3-1/2"W x 1-7/8"H
Transformer: (3) 12V 50W included.

■ SN



QAC-4R

35-1/2"L x 3-1/2"W x 1-7/8"H
Transformer: (4) 12V 50W included.

■ SN



QAC-4S

10-5/8"L x 10-5/8"W x 1-7/8"H
Transformer: (4) 12V 50W included.

■ SN



QAC-1C

4-1/2"Ø x 2"H
Transformer: (1) 12V 50W included.

■ CH ■ SN



QAC-3C

8"Ø x 2-1/4"H
Transformer: (3) 12V 50W included.

■ CH ■ SN



QAC-1C-RT

4-1/2"Ø x 5/8"H
For Use with Remote Transformer. Includes 18" lead wire and AMP connector.

■ CH ■ SN



QAC-1C-RT-H

2-1/8"Ø x 2"H
Built-in housing adjusts to ceiling thickness. Includes 18" lead wire and AMP connector. For use with Remote Transformer.

■ CH ■ SN

CH - Chrome, SN - Satin Nickel

WALL SCONCES • SELECTION GUIDE























Features:

- Wall Sconces are line voltage and include 120V lamps.
- Matching Pendants available on certain designs.
- Wall Sconces with matching pendants offered in CH - Chrome and SN - Satin Nickel.
- Wall Sconces without matching pendants offered in SN - Satin Nickel only.
- Certain styles are ADA compliant.




	MODEL	SHADE FINISH	BASE FINISH
	WS215* G9 120V 40W 5-1/8"H x 4-3/4"W x 4-3/4"D Wall Sconce base offered is same finish as inner shade only.	 BU  RD  CHOR  CHWH  CH  GM  GMOR  GMWH  SNOR  SNWH  SN	
	WS220* G9 120V 40W 8-1/2"H x 4-3/4"W x 4-7/8"D	 AR  BU  MO  OX  CH  SN  RD	
	WS222* G9 120V 40W 5-1/2"H x 5"W x 5-5/8"H	 CA	 CH  SN
	WS225* G9 120V 40W 6-1/4"H x 4-1/2"W x 6-1/8"D	 CR	 CH  SN
	WS232* G9 120V 40W 9-5/8"H x 4-3/4"W x 5"D	 BU  EM  GNYW  OR  CH  SN  PKYW  PU	
	WS241* (ADA) G9 120V 40W 13-1/8"H x 4-3/4"W x 4"D	 AM  BU  BUSC  RD  CH  SN  RDSC  RDSW  WH  WHSC  WHSW	
	WS291 G9 120V 40W 4-3/4"H x 4-3/4"W x 5-1/4"D	 BU  FR	 SN
	WS292 (ADA) G9 120V 40W 4-7/8"H x 4-7/8"W x 3-1/4"D	 CB  CR	 SN
	WS293 (ADA) G9 120V 40W 4-3/4"H x 4-3/8"W x 4"D	 BU  RD  WH	 SN
	WS294 (ADA) G9 120V 40W 8-1/2"H x 8-1/2"W x 3-1/4"D	 BU  GN  RD	

* Matching Pendants found on page 6-7

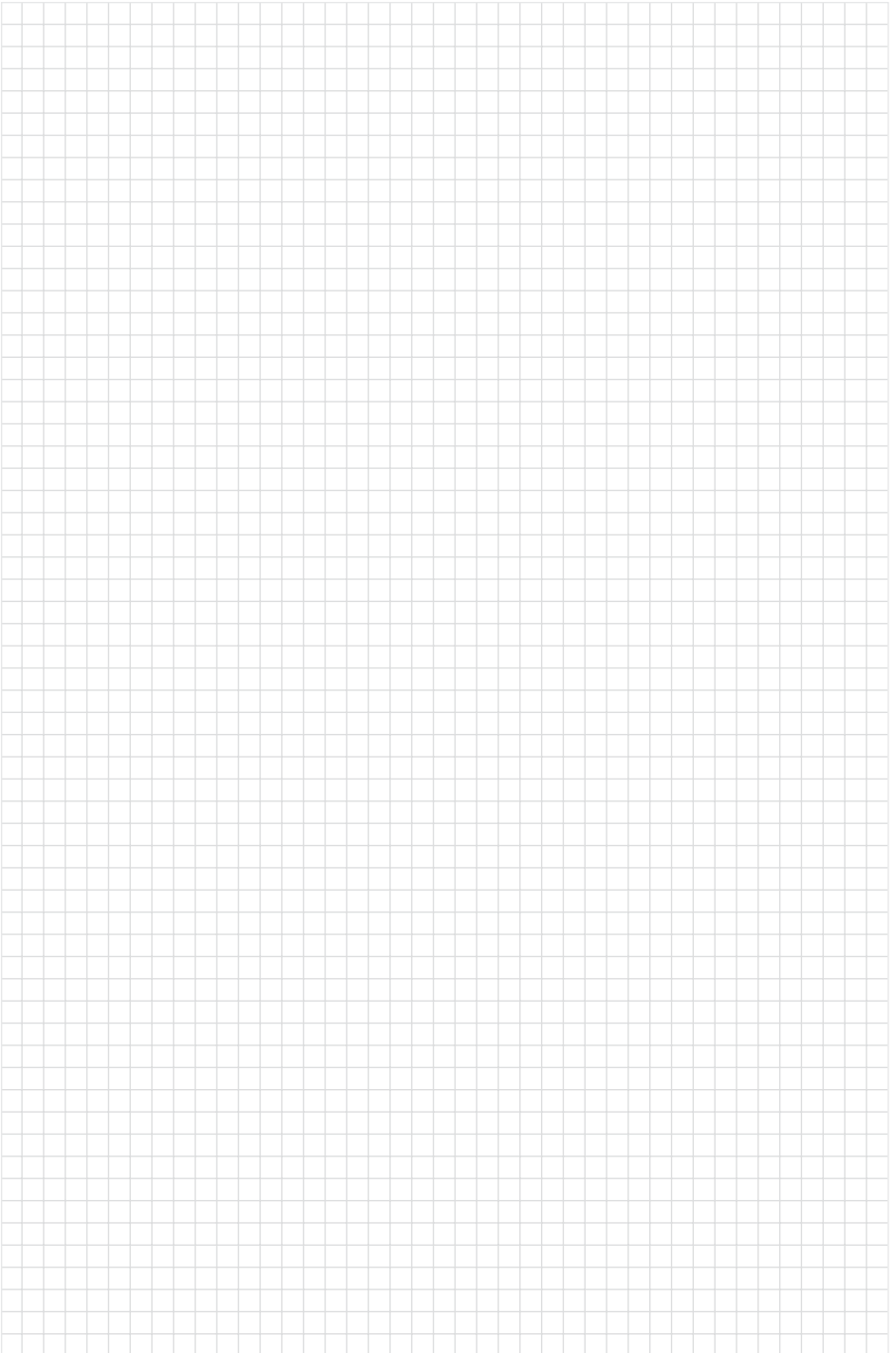
WALL SCONCES • SELECTION GUIDE

	MODEL	SHADE FINISH	BASE FINISH
	WS295 (ADA) G9 120V 40W 8-3/4"H x 8-3/4"W x 2-1/2"D	 BU  GN  RD  SV	
	WS296 (ADA) G9 120V 40W 9"H x 5-1/2"W x 2-3/4"D	 AM  BU  RD  WH	
	WS297 (ADA) G9 120V 40W 6-7/8"H x 6-7/8"W x 2-1/2"D	 GD  SV	
	WS298 A19 (E27 Socket) 120V 40W 18-1/2"H x 5-1/4"W x 5"D	 FR	
	WS299 (ADA) B10 (E11 Base) 120V 40W 7-1/4"H x 5"W x 2-1/8"D	 AR  FR  MO  OX  RD	 CH

CORAL PENDANT

	MODEL	SHADE FINISH	BASE FINISH
	PD222-4 G9 120V 40W Shade Dim: 4-3/4"H x 31-1/2"L Canopy Dim: 19-3/4"W x 4-1/4"D	 CA	 SN

NOTES



JESCO LIGHTING GROUP PRODUCTS

Track Lighting



Low Voltage Monorail
Quick Adapt System
Wall Sconces



Series 901/902
Metal Halide
Track Lighting



Architectural
Track Lighting

Spring 2007



Residential
&
Commercial
Track Lighting

Spring 2007



Line Voltage
Monorail

Spring 2007

Recessed Downlights



Modulinear
Directional Lighting



Miniature Recessed Lighting
3" and 4" Aperture



Recessed Lighting
5" and 6" Aperture



Residential
&
Commercial
Downlights

Spring 2007

Decorative



Envisage
Collection I



Envisage
Collection II

Spring 2007



Multi-T-Life

Specialty Lighting



Sleek Plus



Display Lighting
Solutions



Light Six

Colormotion



Illustrated Product Guide



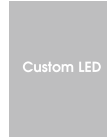
Commercial
&
Residential

Spring 2007



Sign
Solutions

Spring 2007



Custom LED

Spring 2007

Outdoor



Outdoor

Spring 2007

Other



Mini Catalog



Illustrated Product Guide

www.jescolighting.com

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JESCO

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