

# MONORAIL KITS WITH SURFACE TRANSFORMERS

 location:  
**DRY**

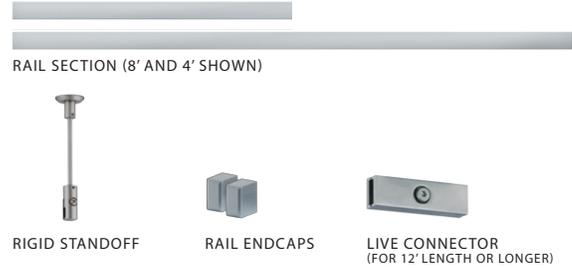
## SPECIFICATIONS:

### DESCRIPTION

Low voltage Monorail kits, complete with surface-mount power supply and support hardware. Monorail section is field-bendable without tools. 12V AC power output, 120V or 277V input.

### RAIL KIT LENGTHS includes:

- 08 - 8' Rail length, includes: 1x 8' Rail Section, 3x Rigid Standoff, 2x Rail Endcaps
- 12 - 12' Rail length, includes: 1x 8' Rail Section, 1x 4' Rail Section, 5x Rigid Standoff, 1x Live Rail Connector, 2x Rail Endcaps
- 16 - 16' Rail length, includes: 2x 8' Rail Section, 7x Rigid Standoff, 1x Live Rail Connector, 2x Rail Endcaps
- 20 - 20' Rail length, includes: 2x 8' Rail Section, 1x 4' Rail Section, 9x Rigid Standoff, 3x Live Rail Connector, 2x Rail Endcaps
- 24 - 24' Rail length, includes: 3x 8' Rail Section, 11x Rigid Standoff, 3x Live Rail Connector, 2x Rail Endcaps



### SURFACE TRANSFORMERS:

- SA60LED - 60W LED Electronic Surface Transformer, 120V
- SA60LEDDIM010 - 60W LED Surface Transformer, 120V, 010V Dimming

- SA96LED - 96W LED Electronic Surface Transformer, 120V
- SA150 - 150W Electronic Surface Transformer, 120V
- SA150LED - 150W LED Electronic Surface Transformer, 120V



60W TRANSFORMER

For LED power supply, No-load 12V dimmable electronic transformer fits in the junction box. No remote transformer required. *Not recommended for standard halogen-lamped items*



96W &amp; 150W TRANSFORMER

### PENDANTS AND SPOTLIGHTS

Order separately.

### DIMMING

Besa electronic surface transformers are compatible with low voltage electronic dimmers. Besa magnetic surface transformers come standard with an integral debuzzing coil to reduce noise when dimmed. Use only a high-quality low voltage magnetic dimmer.

### METAL FINISH

Bronze or Satin Nickel.

### MOUNTING

Transformer canopy installs directly to a 4" octagonal ceiling box. All mounting hardware included. Not suitable for sloped ceilings.

### LABELS

UL or ETL Listed. Suitable for Dry Locations (interior use only).

## ORDERING:

SYSTEM	LENGTH	POWER TRANSFORMER	METAL FINISH
R12 Monorail System	08 8' Length	SA60LED 60W LED Electronic Transformer	BR Bronze
	12 12' Length	SA60LEDDIM010 60W LED Transformer, 0-10V	SN Satin Nickel
	16 16' Length	SA96LED 96W LED Electronic Transformer	
	20 20' Length	SA150 150W Electronic Transformer	
	24 24' Length	SA150LED 150W LED Transformer	

**Ex. R12-08-SA60LED-SN**

8' Monorail kit with 60W LED Surface Transformer in Satin Nickel.

**Project Information:**

All dimensions provided are nominal. Allowance must be made for dimensional tolerance in handcrafted glasses.

REV 9/21

# MONORAIL KITS WITH REMOTE TRANSFORMERS

 location:  
**DRY**

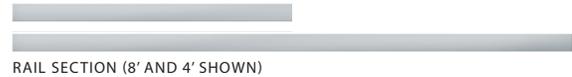
## SPECIFICATIONS:

### DESCRIPTION

Low voltage Monorail kits, complete with surface-mount power supply and support hardware. Monorail section is field-bendable without tools. 12V AC power output, 120V input.

### RAIL KIT LENGTHS includes:

- 08 - 8' Rail length, includes: 1x 8' Rail Section, 3x Rigid Standoff, 2x Rail Endcaps
- 12 - 12' Rail length, includes: 1x 8' Rail Section, 1x 4' Rail Section, 5x Rigid Standoff, 1x Live Rail Connector, 2x Rail Endcaps
- 16 - 16' Rail length, includes: 2x 8' Rail Section, 7x Rigid Standoff, 1x Live Rail Connector, 2x Rail Endcaps
- 20 - 20' Rail length, includes: 2x 8' Rail Section, 1x 4' Rail Section, 9x Rigid Standoff, 3x Live Rail Connector, 2x Rail Endcaps
- 24 - 24' Rail length, includes: 3x 8' Rail Section, 11x Rigid Standoff, 3x Live Rail Connector, 2x Rail Endcaps



RAIL SECTION (8' AND 4' SHOWN)



RIGID STANDOFF



RAIL ENDCAPS


 LIVE CONNECTOR  
(FOR 12' LENGTH OR LONGER)

### REMOTE TRANSFORMERS:

- RA60LED - 60W LED Electronic Remote Transformer, 120V
- RA150 - 150W Electronic Remote Transformer, 120V
- RA300 - 300W Electronic Remote Transformer, 120V
- RM150 - 150W Magnetic Remote Transformer, 120V
- RM300 - 300W Magnetic Remote Transformer, 120V
- RA150LED - 150W LED Electronic Remote Transformer
- RA300LED - 300W LED Electronic Remote Transformer



60W, 150W &amp; 300W

\*Kit includes a Remote Feed Canopy

Electronic and magnetic transformer supports Besa halogen pendants or spotlights.  
*Not recommended for LED items.*

For LED power supply, No-load 12V dimmable electronic transformer fits in the junction box. No remote transformer required. *Not recommended for standard halogen-lamped items*

### PENDANTS AND SPOTLIGHTS

Order separately.

### DIMMING

Besa electronic surface transformers are compatible with low voltage electronic dimmers. Besa magnetic surface transformers come standard with an integral debuzzing coil to reduce noise when dimmed. Use only a high-quality low voltage magnetic dimmer.

### METAL FINISH

Bronze or Satin Nickel.

### MOUNTING

Transformer canopy installs directly to a 4" octagonal ceiling box. All mounting hardware included. Not suitable for sloped ceilings.

### LABELS

UL or ETL Listed. Suitable for Dry Locations (interior use only).

## ORDERING:

SYSTEM	LENGTH	POWER TRANSFORMER	METAL FINISH
R12 Monorail System	08 8' Length	RA60LED 60W LED Electronic Remote Transformer	BR Bronze
	12 12' Length	RA150 150W Electronic Remote Transformer	SN Satin Nickel
	16 16' Length	RA300 300W Electronic Remote Transformer	
	20 20' Length	RM150 150W Magnetic Remote Transformer	
	24 24' Length	RM300 300W Magnetic Remote Transformer	
		RA150LED 150W LED Electronic Remote Transformer	
		RA300LED 300W LED Electronic Remote Transformer	

**Ex. R12-08-RA60LED-SN**

8' Monorail kit with 60W LED Remote Transformer in Satin Nickel.

### Project Information:

All dimensions provided are nominal.  
Allowance must be made for dimensional tolerance in handcrafted glasses.

REV 3/19