# 600W/24V MAGNETIC REMOTE MOUNT TRANSFORMER

# MONORAIL SINGLE FEED







## **Desciption:**

The 600 Watt 24 Volt Magnetic Remote Mount Transformers convert line voltage into 24 volt power and are protected by fast-acting circuit breakers. The safe-to-touch low voltage output powers Monorail systems up to 600 watts using 24 volt lamps.

#### **Power Input:**

120 volts AC 2.5 Amp 230 volt AC 1.3 Amp 277 volt AC 1.1 Amp

**Power Output:** 

24 volts AC 600 watt 25 Amp

#### Installation:

Remote magnetic transformers must be installed in an accessible location, such as an attic or in a closet, up to 20 feet from the power feed canopy. Plug in version available.

## **Dimming:**

1000 Watt Magnetic Low Voltage Dimmer.

Compatible dimmers are connected on the line voltage side of transformers. Some buzzing may occur at low levels and may be reduced with a de-buzzing coil.

#### **Dimensions:**

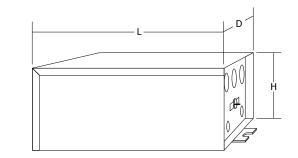
9.5"(L) x 6"(D) x 4.75"(H) (24.13cm x 15.24cm x 12cm)

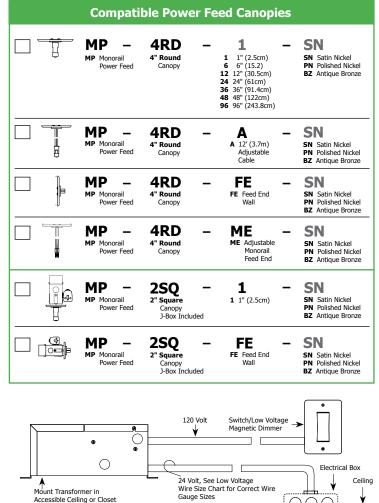
#### Weight:

8.41 lb (3.81 kg)

## **Ordering Code:**









## Low Voltage Feed Wire Size Chart

To determine the correct THHN wire sizes for a recommended 3% or less drop in voltage for each circuit based on the specified wattage. Lengths are the distance from the remote transformer to the system power feed connector, or power supply.

24 VOLT	5 ft.	6-15 ft.	16-20 ft.	21-40 ft.
600 watt	#10 GA	#8 GA	#6 GA	#4 GA

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www.edgelighting.com

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