



TRANS-RMTE-301

Watt & Type: 12 volt/300 watt Remote DC Electronic Single-Feed

Input: 1x120 VAC/2.5A

Output: 1x300W

Compatible Dimmer: Electronic Low-voltage Dimmer, 600W

Remote Transformer

All Monorail lighting systems require a transformer to convert standard 120 or 277 voltage to a safe-to-touch 12 or 24 volts.

All Remote Transformers are encased in metal housings complete with mounting feet and conduit knockouts. Typically, you would use a remote transformer when a cleaner installation appearance is desired. A remote transformer must be installed in an accessible remote location, the bulkier ceiling mounted surface transformer is replaced by a power feed canopy with flexible coaxial power feed cable or direct feed connector.

Additional Important Transformer Information: Aside from wattage requirements and accessibility, the other important factor to consider when choosing a transformer is "voltage drop." The further a light source (pendant/head) is located from the transformer, the lower its voltage and brightness. Certain transformers are better suited to handle longer rail runs and distances from the transformer to the furthest light source.