



## INSTALLING 75W TRANSFORMERS

### Electronic Transformers for Halogen Lamps Models of Series: CV, MS, LS or FX

#### USEFUL TIPS

1. Transformers are easy to connect. The black and white conductors are for the incoming electric supply and the red (or blue) wires are to transfer the power to the lamps.
2. For units not equipped with integrated short circuit protection, avoid touching the two red (or blue) wires together to avoid a short circuit; or connecting transformers in parallel to prevent serious damage to transformers.
3. Use 105°C certified wires to connect these units.
4. Installation must be performed in accordance to all local, state and national electrical and fire codes



#### CABLING DIAGRAMS

MS90117 & MS90118

MS90217 & MS90218

LS94117

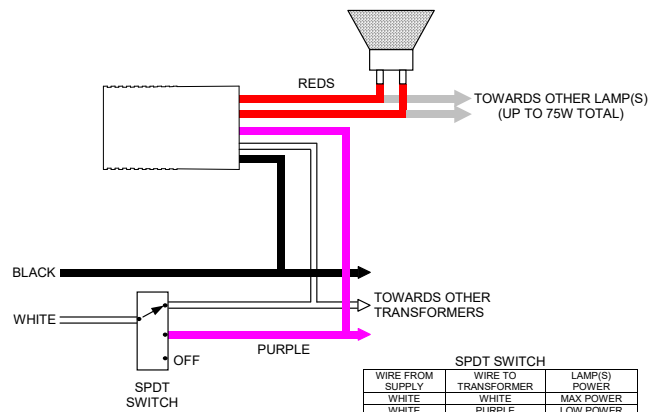
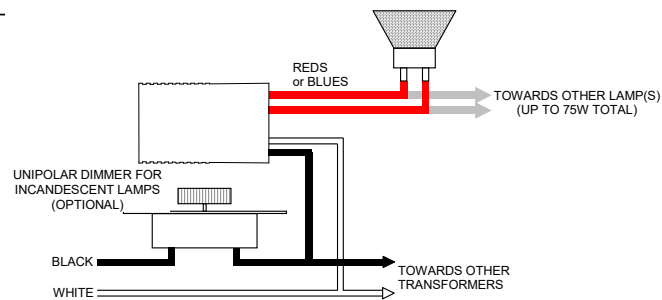
FX95100

FX 300 Series

CV90001

CV90112 (277V) is not dimmable.  
Do not use dimmer with CV90112

MS90119 & MS90219



## IMPORTANT

Transformers MODELS CV90001, CV90112, MS90118, MS90218, MS90119, MS90219 and FX95100 are not equipped with integrated short circuit protection, so the output wires **MUST NOT AT ANY TIME** come in contact with each other, as this would cause permanent damage to the transformers.