# **ELECTRONIC & MAGNETIC TRANSFORMER**

### **RS12-60 KO**

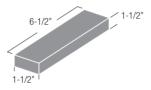
**DESCRIPTION:** This quiet 5-60W - 120/277V low-voltage transformers utilize a soft start circuitry to maximize lamp life. The soft start circuit ramps up the lamp filament voltage slowly when the lamp is cold.

Note: Instant Start on Hot Lamp Re-Strike

### **SPECIFICATIONS:**

| HATCH ITEM NO. | MAX WATTS | MIN WATTS | INPUT VOLTS | INPUT AMPS | OUTPUT VOLTS | OUTPUT AMPS |
|----------------|-----------|-----------|-------------|------------|--------------|-------------|
| RS12-60 KO     | 60        | 5         | 120         | 0.56       | 11.5         | 5.3         |
| RS24-60 KO     | 60        | 5         | 120         | 0.56       | 23.5         | 2.7         |





### RS12-150 KO

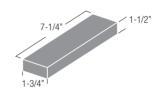
**DESCRIPTION:** This quiet 10-150W - 120/277V low-voltage transformers utilize a soft start circuitry to maximize lamp life. The soft start circuit ramps up the lamp filament voltage slowly when the lamp is cold.

Note: Instant Start on Hot Lamp Re-Strike

#### SPECIFICATIONS:

| HATCH ITEM NO. | MAX WATTS | MIN WATTS | INPUT VOLTS | INPUT AMPS | OUTPUT VOLTS | OUTPUT AMPS |
|----------------|-----------|-----------|-------------|------------|--------------|-------------|
| RS12-150 KO    | 150       | 10        | 120         | 1.25       | 11.5         | 13.05       |
| RS24-150 KO    | 150       | 10        | 120         | 1.25       | 23.5         | 6.39        |





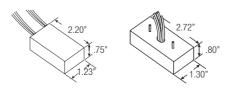
## **RS12-75 LED**

**DESCRIPTION:** This quiet 15W/30W/60W/75W-12V/24V electronic LED transformer is designed with full range dimming and no minimum load to be used for LEM MR16 lighting systems.

#### **SPECIFICATIONS:**

| AX WATTS N | 1IN WATTS      | INPUT VOLTS          | INPUT AMPS                                                                                     | OUTPUT VOLTS                                                                                                                       | OUTPUT AMPS                                                                                                                                                                  |
|------------|----------------|----------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 15         | 5              | 120                  | .15                                                                                            | 12/24                                                                                                                              | 1.3/.62                                                                                                                                                                      |
| 30         | 5              | 120                  | .30                                                                                            | 12/24                                                                                                                              | 2.5/1.25                                                                                                                                                                     |
| 60         | 5              | 120                  | .60                                                                                            | 12/24                                                                                                                              | 5.0/2.5                                                                                                                                                                      |
| 75         | 5              | 120                  | .75                                                                                            | 12/24                                                                                                                              | 6.25/3.1                                                                                                                                                                     |
|            | 15<br>30<br>60 | 15 5<br>30 5<br>60 5 | 15         5         120           30         5         120           60         5         120 | 15         5         120         .15           30         5         120         .30           60         5         120         .60 | 15         5         120         .15         12/24           30         5         120         .30         12/24           60         5         120         .60         12/24 |





# RS12-300 KO

**DESCRIPTION:** This quiet 300W-120V low-voltage transformers utilize a soft start circuitry to maximize lamp life. The soft start circuit ramps up the lamp filament voltage slowly when the lamp is cold.

Note: Instant Start on Hot Lamp Re-Strike

#### **SPECIFICATIONS:**

| HATCH ITEM NO. | MAX WATTS | MIN WATTS | INPUT VOLTS | INPUT AMPS | OUTPUT VOLTS | OUTPUT AMPS |
|----------------|-----------|-----------|-------------|------------|--------------|-------------|
| RS12-300 KO    | 300       | 50        | 120         | 2.5        | 11.5         | 26.1        |
| RS24-300 KO    | 300       | 50        | 120         | 2.5        | 23.5         | 12.8        |



