PSDE-60W-24V-ELV-JB



60W ELECTRONIC LOW-VOLTAGE TRANSFORMER

	OF DATED. 12.17.2
Project	
Location	
Ouote/ Def #	

PSDE-60W-24V-ELV-JB is a compact electronic dimming driver suitable for LED lighting systems. Manufactured with an advanced patented circuit board, it provides smooth dimming operation with ELV style dimmers. PSDE-ELV drivers are also compatible with architectural dimming controls without the need for a separate interface. Built-in short circuit protection and zero minimum load requirements makes this driver one of the most efficient in the market. Class 2 Rated.



SPECIFICATIONS

WATTAGE 60W
OUTPUT VOLTAGE 24V DC
MAX OUTPUT CURRENT 2500mA
INPUT VOLTAGE 120V AC
FREQUENCY 50 / 60 Hz
MAXIMUM CASING TEMP 194°F (90°C)
MAX AMBIENT OPERATING 104°F (40°C)
TEMP

DIMMER TYPE ELV / TRIAC

TOTAL HARMONIC DISTORTION (THD)

POWER FACTOR >95%
IP RATING IP60
CLASS 2 YES
EFFICIENCY >85%

PROTECTION Input and Output
DIMENSIONS (LxWxH) 8.15" x 2" x 1.75"

<13%

FEATURES

- · 60W DC
- · Class 2
- · Zero minimum load
- · Miniature casing
- · Smooth dimming with LED light sources
- · Easily controllable
- · Noiseless operation
- · Zero crossover blinking
- · Suitable for LED loads
- Suitable for dry or damp locations
- UL Listed

DIMENSIONS







