

roject:	
ixture Type:	
ocation:	
ontact:	

24V Power Supply 80W Driver

Surface mounted • Dry location listed PROGRESS LED

Description:

Progress Lighting offers multiple electronic, low voltage power supplies to meet various project sizes. This rectangular, Black-finished transformer is ideal for LED tape that runs 240" or less.

P700023-031

Images:

Specifications:

- · Black (-031) (painted)
- · Plastic Construction
- · Electronic, direct-wire power source
- · Enclosure included
- · Rectangular shape with a Black finish
- · Power supply can be dimmed, flicker-free, on Forward Phase (TRIAC) or Reverse Phase (ELV)
- · Dims down to 10% output
- Supports a max length of 240" tape
- · Wire nuts and additional hardware included
- Maximum operating temperature is -20°C to + 40°C
- · Measures 9-3/16 in L X 3-3/8 in W X 1-15/16 in Ht
- Low voltage 80w
- · Progress Lighting products are designed for exceptional quality, reliability, and functionality
- Dimmable to 10% brightness (See Dimming Notes)



Performance:

Input Power	80w
Input Voltage	24 V
Input Frequency	60 Hz
Life (hours)	50,000 (L70/TM-21)
Warranty	1 year warranty
Labels	cULus Dry location listed

Dimensions:

Width: 3-3/8 Length: 9-3/16" Height: 1-15/16"



24V Power Supply 80W Driver

Surface mounted • Dry location listed PROGRESS LED

P700023-031

Dimming Notes:

P700023 is designed to be compatible with many Triac/Forward Phase or ELV/Reverse Phase controls.

The following is a partial list of known compatible dimmer controls.

Dimming Controls

Lutron NTEVL-300

Lutron DVELV-300P

Lutron DVCL-253P

Lutron Caséta

Lutron AYCL-153P

Lutron N-600

Dimming capabilities will vary depending on the dimmer control, load, and circuit installation. Always refer to dimmer manufacturer instructions or a controls specialist for specific requirements.

Dimmer control brand names where identified above are trade names or registered trademarks of each respective company.