



6EW199A SERIES ELECTRIFIED EXIT DEVICE TRIM



**ASSEMBLED
IN THE USA**

ARCHITECTURAL SUBMITTAL SHEET



MOTORIZED LOCKING/UNLOCKING



Innovative motor drive controls FAIL SECURE or FAIL SAFE locking mode

FEATURES

- Available in 6200 EW Series Wide Stile Escutcheon Trim
- Motorized locking/unlocking.
FAIL SECURE – Outside trim is UNLOCKED when power is ON, and LOCKED when power is OFF. Lockset will lock in the event of a power failure
FAIL SAFE – Outside trim is LOCKED when power is ON, and UNLOCKED when power is OFF. Lockset will unlock in the event of a power failure.
- Field changeable from FAIL Secure to FAIL SAFE.
- Designed for AC or DC input voltage. No need to select voltage when specifying or ordering.
- Designed for use with PDQ Rim, Surface Vertical Rod and Concealed Vertical Rod Exit Devices only. Not available with Mortise Exit Devices
- Designed and assembled by PDQ in the USA



SPECIFICATIONS

• Input voltage: 12-24VDC or 12-24VAC.

• Max In-rush current: < 1.0A.

• Standby current:

- 12VAC: 12mA.
- 24VAC: 10mA.
- 12VDC: 3mA.
- 24VDC: 4mA.

Note: Operating voltage at $\pm 10\%$ of rated voltage.

• Warranty: 2-Years

RECOMMENDED POWER SUPPLY

• PDQ Model # 81440.

- Input: 120VAC, .9A, 50/60Hz
- Output: 24VDC, 2A, filtered and regulated.

• Rated for simultaneous operation of 2 each trim assys.

• Power Supply Requirements:

- AC/DC Output Voltage – 1A min (filtered and regulated).

- 12-24VDC @ < 1A initial surge (1 sec), 5mA standby after 30 sec.
- AC Output Voltage.

- 12-24VAC (60Hz) @ < 1A initial surge (1 sec), 15mA standby after 30 sec

