



## **ELECTRICAL RATINGS**

Rating 120 VAC, 50/60Hz 83W 75W
83W
75W
4 @ 3A Fused
8 @ 2.5A Class 2 Power Limited
FP075: 1A, 40AH maximum
at 70% of battery voltage
33 BTU/Hr
32 to 122F (0 to +50C)
85% 120VAC 60Hz In, Full Load
UL294, UL603, UL1076, ULC
S318, ULC S319, CSA C22.2
#205, FCC Part 15, Subpart B,
CSFM IEC 62368-1:2014, EN
55032:2015, EN6100-3-2:2014,
EN6100-3-3:2013,
EN55024:2010+A1:2015, BIS
IS13252(Part 1):2010, REACH

### **OVERVIEW**

Mercury ProWire Power Systems combine FlexPower modules alongside access control hardware in one compact and secure UL listed solution. ProWire systems are prewired for power to the access control modules, faults, tamper switch, lock control wiring (where applicable) and communication. ProWire features include:

- Built in Fire Alarm disconnect unlocks doors on a fire alarm
- · Low battery cutoff protects batteries from deep discharge
- · Dedicated fast charger prolongs battery life
- Enhanced surge immunity for input/output protection
- Locksafe optimized voltages provide long-term lock protection
- OutSmart Visual LED notification (12V/Green, 24V/Blue)
- Network ready with optional LifeSafety Power NetLink® module
  - Monitor power supply and battery in NetLink dashboard
  - · Remote test batteries
- Lifetime Warranty LifeSafety Power's quality commitment

### SYSTEM DETAILS

- 1 x FP075 75W Total Output, 120 VAC Input, AC Fault and System Fault form C contacts may be triggered by low/no battery, short to earth ground, power supply failure, or blown fuse
- 1 x C4 (4 Relay Lock Outputs) 3A fused outputs, programmable for failsafe/failsecure, FAI, NC/NO input, voltage or dry output per zone. Dual buss voltage selection by zone, OutSmart dual color LEDs
- 1 x D8P (8 Auxiliary Outputs) 2.5A Class 2 Power Limited Outputs, dual buss voltage selection by zone, OutSmart dual color LEDs
- **E4M/W4-A Enclosure** Size: 24.0H x 20.0W x 6.5D in (60.96 x 50.80 x 16.51 cm)
  - o Enclosure E4
  - Backplate E4M
  - ProWire E4M/W4-A Prewired for 4 Doors, 1xLP1502, 1xMR52
  - o Routing Kit Tie-Wrap, E4M
- System Weight 30.30 lbs (13.74kg)

# ORDERING

FPO75-C4D8PE4M/T4-A

120 VAC, 75W, 4 Lock

## **AGENCY LISTINGS**

US | Canada | Mexico | Europe | UK | India | Australia | New Zealand | RoHS

















# **LifeSafety Power**

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