

# MULLION READER CUTSHEET

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## SYSTEM SPECIFICATIONS

- Requires ButterflyMX cloud-based access controller
- Works with ButterflyMX credentials: mobile app and fobs
- Multiple access technologies: mobile app, encrypted cards, NFC and Bluetooth (13.56 MHz)
- Interfaces: RS485
- OSDP™ compliant
- Temperature range: -31°F to 150°F (-35°C to 66°C) and 95% humidity
- FSK and ASK legacy credentials support for seamless transitions
- Visual light confirmation and audible beep
- Accommodates indoor and outdoor installation environments
- Remote management
- Tamper detection
- Utilizes EAL6+ cryptographic module



## DIMENSIONS

- Size: 5.1" H x 1.7" W x .71" D
- Weight: 7 oz (199g)



## POWER REQUIREMENTS

- Powered by ButterflyMX cloud-based access controller
- DC average current: 105 mA
- DC maximum current: 145 mA
- DC voltage: 5-16 V DC



## CERTIFICATIONS

- FCC
- IC
- CE
- UL 294
- EN (302291, 301489, 300330, 50130-4) IP55
- BIS IS 13252

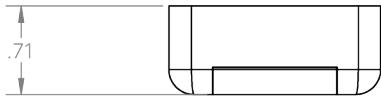
For support questions or issues contact:

Phone: **800.398.4416** ext. 2

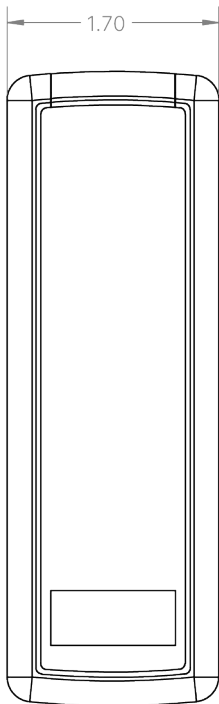
(Mon-Fri, 6am-10pm EST)

Email: [support@butterflymx.com](mailto:support@butterflymx.com)

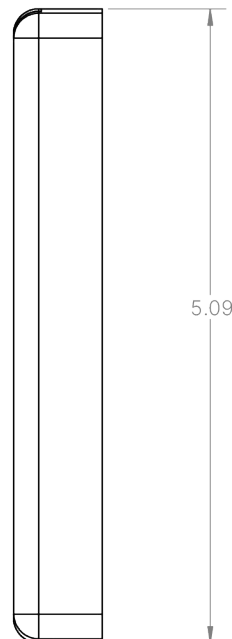
**1 MULLION READER TOP/BOTTOM ELEVATION**  
NOT TO SCALE



**2 MULLION READER FRONT ELEVATION**  
NOT TO SCALE



**3 MULLION READER SIDE ELEVATION**  
NOT TO SCALE



**4 MULLION READER ISOMETRIC VIEW**  
NOT TO SCALE

