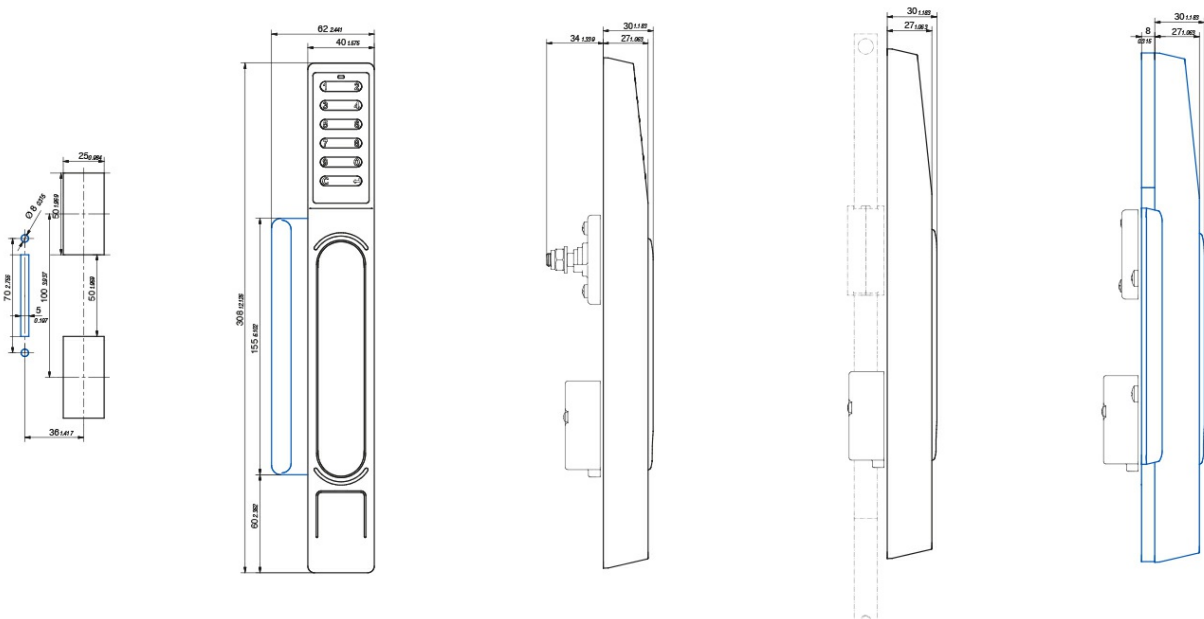




- Keypad for two-factor authentication
- LED for handle status
- No key override
- Wiegand interface
- Multi-frequency antenna (125kHz and 13.56MHz) HID Prox, HID iClass, Mifare Classic, Mifare DESFire EV1, Mifare DESFire EV2, PIV LEAF

Dimension



Technical Details

- Power Supply: 5V +10% / 12V ± 10% (DC)
- Bias-Current: 180mA / 60mA (DC)
- Max Current: 400mA / 130mA (DC)
- Data Pulse Interval: 50µs
- Data Signal Delay: 2ms
- Sheet metal thickness from 1.5-2mm (plus powder coating)
- Top mounting screws Tq to 1.0-1.2Nm
- Bottom cap screws Tq to 0.4Nm

Connection



LED Status


Unauthorized
Access or
"Blocking Period"


Handle open



Ready for
operation


Access Time
Exceeded


Access
Authorized


Opening
period



MLR2500 KP

Item number	Delivery
MLR2500 KP for Offset 611-9215.00-00000	Swinghandle
MLR2500 KP for Cam Latch 611-9213.00-00000	
MLR2500 KP for Rod Latch 611-9214.00-00000	