

# RiteKey

## Keypad

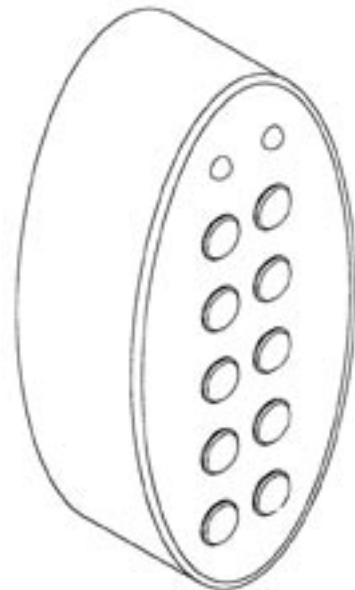


### Function

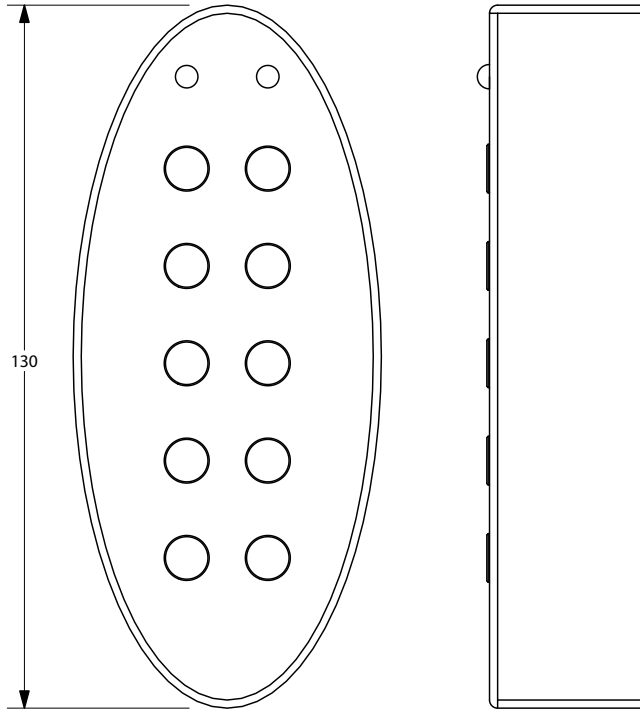
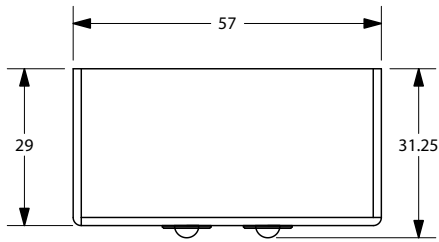
A complete system for access control and unlocking of doors without cards or keys. This is a 'Stand Alone' system which can be programmed entirely from the numerical characters and 2 colour visual LED display on the keypad. Factory default settings for 'Standby Mode', 'Exit Button Mode', 'Door Latched Mode' and 'Door Unlocked Mode' can be individually adjusted. Complete fixing kit supplied for easy installation; keypad is secured by one hidden fixing point.

### Specifications

Dimensions:	130mm x 57mm x 31.25mm.
Operating Voltage:	12 to 18v, AC or DC.
Current Consumption:	Standby mode approximately 15mA.
Maximum Operation:	130mA (not including door strike).
Door Relay:	2A at the operating voltage.
Service Temperature:	-20°C to +70°C.
Keypad Body:	Solid silver anodized aluminium.
Key Material:	Stainless steel grade 403.
	Key numbers engraved and marked in black.
Key Life:	3 million cycles.
Contact Material:	Solid silver conductive ink with metal domes. 1mm neoprene gasket between actuating keys and the membrane switch resulting in less wear at the switching material.
Weather Resistant Rating:	Complete keypad rated IP65 when fully potted and all connections hardwired. Front face only rated IP65 when unpotted.



## Dimensions



## Ordering Codes

- 30-01** Keypad with IP65 rating to front face only.  
**30-02** Keypad with full IP65 rating.

## Related Hardware

7100 Series Electric Strikes (p4 - 22) ~ Armlock® 261 & 281 Direct-Pull Magnets (p24 & 32) ~ MS Maglock (p40)  
 Armlock® 1354 Mini Electro-Shearmagnet (p42) ~ 1391 Electric Solenoid Bolt (p44) ~ RiteKey Keypad (p54)  
 Push-to-Exit Button (p56) ~ Power Supply Unit (p58)