LOCINOX

Drop bolts

ELECTRADROP (new)

https://www.locinox.com/en-gb/gate-hardware/drop-bolts/d00000086

ELECTRADROP is the Locinox motorized electric drop bolt for automated swing gates. It locks the gate into the ground with a 115 mm vertical throw, taking the holding load off the gate motor and improving overall gate stability. This generation adds more robust bolt position detection, obstacle detection and solid-state switching, and keeps the proven Quick-Fix mounting so it fits straight onto existing installations. Two stand-alone versions are available: ELECTRADROP-E-P locks the gate when power is lost (fail close), and ELECTRADROP-R-P releases the bolt when power is lost (fail open) using an integrated battery pack. Both are supplied in black and silver anodised finishes, with bolt position detection as standard.

TECHNICAL SPECIFICATIONS

Installation Method	Quick-Fix
Throw	115mm
Profile Type	Flat
	Square
Cylinder Length	37 mm
Operating Voltage	24V DC
Power	25 W (Standby: 0,2 W)
Gate Profile	x ≥ 40 mm
Length Provided Cable	5000 mm (both versions)
Depth Adjustability	20 mm
Materials Main Part(s)	Anodised Aluminium
	Stainless Steel
Temperature Range	-30°C / 70°C
Years of Warranty	2