



Strong. Smart.  
Reliable.

**EcoFlex®**



EcoFlex® technology, now available with Corbin Russwin CLX3300 Series cylindrical locks, represents a significant advancement in sustainability for electrified door openings. With 92% energy savings, the electrified CLX3300 Series cylindrical lock is ideal for electromechanical applications, whether it's used with a Wave to Open, Request to Exit, or Door Position Switches.

Experience a safer  
and more open world



# EcoFlex® for Cylindrical Locks

## Technology Meets Sustainability

### TECHNICAL SPECIFICATIONS:

12VDC or 24VDC applications

- 500mA lock body peak current draw
- 10mA lock body holding current draw\*

*\*Approximately 5% of an equivalent solenoid*

### AVAILABLE IN

- Electrified cylindrical locks

Features	Benefits
ANSI/BHMA Grade 1 certified cylindrical lock	<ul style="list-style-type: none"> <li>• Strength and durability; assurance of high quality hardware</li> </ul>
Reduced energy consumption and product sustainability measures	<ul style="list-style-type: none"> <li>• Up to 92% energy savings, as certified by Green Circle</li> <li>• Lower operating costs</li> <li>• Assists with load reduction in optimizing energy performance credit in LEED</li> <li>• Reduces number of power supplies required for hard-wired locks</li> <li>• Improves battery life for offline locks</li> </ul>
Field configurable to fail-safe or fail-secure	<ul style="list-style-type: none"> <li>• A single lock body can be used for a variety of applications throughout a facility               <ul style="list-style-type: none"> <li>- Simplifies ordering</li> <li>- Reduces stocking requirements with one flexible lock</li> <li>- Offers greater flexibility to adapt to changing requirements</li> </ul> </li> </ul>
Ability to operate from 12 volts to 24 volts	<ul style="list-style-type: none"> <li>• Greater flexibility in system design</li> </ul>
Innovative actuator design	<ul style="list-style-type: none"> <li>• Superior reliability               <ul style="list-style-type: none"> <li>- Higher performance and reduced maintenance</li> <li>- Ability to have longer cable runs without negatively impacting lock function</li> <li>- Reduces risk of voltage drops and eliminates inductive kickback</li> <li>- Lower total cost of ownership</li> </ul> </li> </ul>
Available with a wide range of finishes and decorative levers	<ul style="list-style-type: none"> <li>• Blends into any environment seamlessly</li> </ul>



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