

LCN®

4050 Series

Heavy duty cast aluminum
door closer



Rugged durability and dependability,
at a competitive price.

The 4050 Series cast aluminum closer is engineered for durability and built tough to excel in the harsh environments of high frequency, highly abusive traffic areas. It is ideal for commercial building applications and competitive specification situations that demand a combination of quality, reliability and value.

This cast aluminum door closer offers premium features like powder coating, a full complement bearing, Liquid X All Weather Fluid (eliminates need for seasonal adjustment) and a 25 year warranty. With a standard full plastic cover and optional full metal cover, 6 standard colors and unlimited custom colors, the 4050 Series is the right choice for a wide range of heavy duty applications.

Key Features

- Cast Aluminum Body
- Patent Pending Design
- Peel-n-Stick Templates
- Universal Screw Pack
- Full Complement Bearing
- Liquid X All Weather Fluid
- Adjustable Spring Size 1-6
- Non-Handed
- 25 Year Warranty

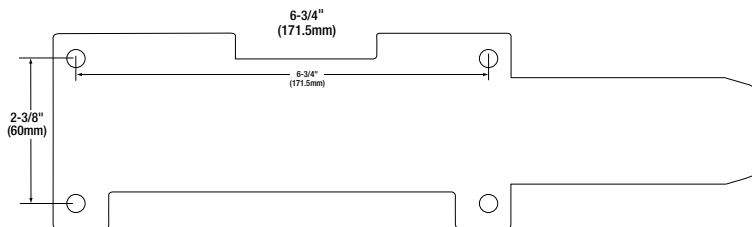
With LCN, you get the great product features you need, plus so much more.

Every 4050 Series closer we make is backed by LCN's proven history of providing the highest-quality, most reliable performance in the industry. Plus, with LCN you get the most knowledgeable, responsive customer service and the best technical support team in the business – with more than 150 years of combined experience. That's the kind of added value you can count on to meet your needs, every single time.

4050 SERIES CROSS REFERENCE	
LCN	4050
Norton	7500
Sargent	351
Yale	4400
Dorma	8900

4050 Series Specifications

Certifications	Grade 1 - ANSI A156.4, UL/cUL, ADA, 100 Hour Salt Spray, Meets BAA - Buy American Act
Body Construction	<ul style="list-style-type: none"> Cast Aluminum Body Full Complement Bearing 1 1/2" Piston Diameter 11/16" Diameter Double Heat Treated Pinion Journal
Fluid	Liquid X All Weather Fluid
Handing	Non-Handed
Templating	Peel-n-Stick Templates - 2 3/8" x 6 3/4" Mounting Hole Pattern
Size	Adjustable Spring Size 1-6
Warranty	25 Years
Fasteners	Standard includes Self Reaming and Tapping (SRT) and Machine Screws. Thru Bolts, Wood Screws and Torx Security Screws are optional.
Arms	<p>Standard Tri-Pack includes arms for Regular Pull Side, Top Jamb or Parallel Arm Mounting</p> <p>Optional Arms:</p> <ul style="list-style-type: none"> Hw/PA - Hold Open w/62PA (3049; 62PA) LONG - Long Arm for Deep Reveal (3077; 79LR) HLONG - Hold Open Long Arm (3049; 3048L) EDA - Extra Duty Parallel Arm (3077EDA) EDA/62G - Extra Duty Parallel Arm - Extra Clearance (3077EDA/62G) HEDA - Hold Open Extra Duty Parallel Arm (HEDA) HEDA/62G - Extra Duty Parallel Arm Hold Open - Extra Clearance (HEDA/62G) CUSH - Cush-n-Stop (3077CNS) HCUSH - Hold Open Cush-n-Stop (3049CNS) SCUSH - Spring Cush-n-Stop (3077SCNS) SHCUSH - Spring Hold Open Cush-n-Stop (3049SCNS) REG/62A - Regular Arm - Extra Clearance (3077; 62A) Hw/62A - Hold Open - Extra Clearance (3049; 62A)
Finishes/Colors	<ul style="list-style-type: none"> Aluminum (689) Statuary Bronze (690) Light Bronze (691) Black (693) Dark Bronze (695) Brass (696) Custom colors optional
Brackets	<ul style="list-style-type: none"> 30 - Cush Shoe Support (30) 62A - Auxiliary Shoe for Parallel Mount - Extra Clearance (62A) 62PA - Auxiliary Shoe for Parallel Mount (62PA) 419 - Panel Adaptor for Parallel Mount (419)
Accessories	<ul style="list-style-type: none"> 18 - Plate for Hinge Side Mount (18) 18PA - Plate for Parallel Arm (18PA) 18G - Plate for Extra Clearance for use with 62G Arm (18G) 61 - Blade Stop for Cush Shoe Support (61) Full Plastic Cover (72); Optional Full Metal Cover (72MC) Optional SRI



Contact us at 877-671-7011 to consult with an LCN Representative or Technical Advisor.

Visit us at us.allegion.com/brands/lcn for product information and additional resources.

About Allegion

Allegion (NYSE: ALLE) is a global pioneer in safety and security, with leading brands like CISA®, Interflex®, LCN®, Schlage® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion produces a range of solutions for homes, businesses, schools and other institutions. Allegion is a \$2 billion company, with products sold in almost 130 countries. For more, visit www.allegion.com.