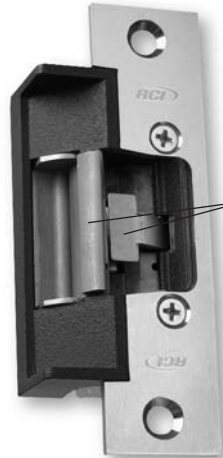
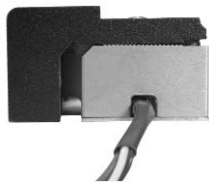


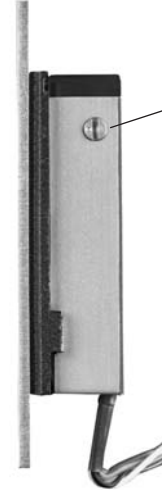


*In or Out...we make it Easy!®*

**Horizontal Adjustment**  
 (up to 1/4")



**LMKM** Monitor  
 Switch option



**Lock Mode  
 Selection Dial**  
 (No special  
 tools required.)

LMKM Monitor switch option shown on all strike images.

## 6 Series Electric Strike

## Features & Benefits

- Field selectable lock mode – choose fail locked or fail unlocked with the turn of a dial (Fail unlocked mode requires DC voltage)
- Field selectable voltage input – accommodates 12 or 24VDC and 12 to 24VAC (even 16VAC) in one strike!
- Low profile version is shallow enough for use with narrow stile aluminum frames (only 1-1/16" deep).
- Horizontal adjustability for proper alignment (up to 1/4")
- Monitor switch option
- Modular "plug-in" wire connectors for fast hook-up
- Modular faceplate designs for a variety of frame types and cut outs

## Applications

- Commercial Centers
- Industrial Buildings
- Educational Facilities
- Retail Outlets
- Health Care Facilities
- Office Complexes

## S65/L65

RCI's "all-in-one" 6 Series electric strike combines several requested key features. Standard features include a multi-voltage single solenoid, selectable lock mode (no tools necessary), horizontal adjustment, and plug-in wire connectors. An optional monitor switch is also available. The L65 Low Profile version accepts 5/8" latch projection (perfect for narrow stile aluminum frames). The S65 Standard version is ideal for when you require 3/4" latch projection. Not only will installations be faster and easier, distributors and installers can cut their strike inventory significantly, because one strike does it all!

## Highlights

- Field selectable lock mode
- Field selectable voltage
- Tested to over 1,000,000 cycles
- Dynamic force tested to 70 ft. lbs.
- UL Listed 1034 Burglary Resistant
- Low profile version
- Horizontal adjustability
- Plug-in wire connectors
- 3-year limited warranty

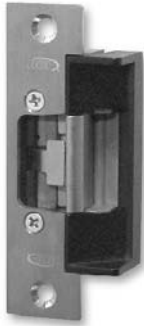
## Options & Accessories

- LMKM** .....Latch Monitor/Keeper Monitor (Status) (see reverse for LMKM details)
- LEKL6** .....Lip Extension Kit for Retrofit (Low profile, specify 1, 2, 3)
- LEKS6** .....Lip Extension Kit for Retrofit (Standard, specify 1, 2, 3)
- L6JIG/S6JIG** .....Low Profile or Standard frame Prep Jig
- 6HK9** .....Standard Strike Mounting Hardware Kit
- Special Finishes** .....Available upon request - 3, 4, 10, 10B, 32

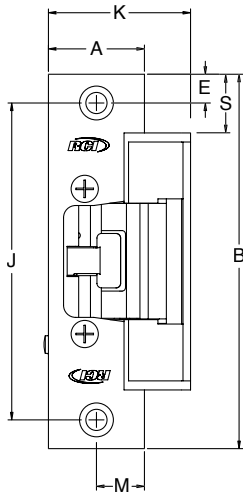
|  |                           |                           |                 |
|--|---------------------------|---------------------------|-----------------|
|  |                           |                           | Door Frame Type |
| Hollow Metal (S & L65)   | Narrowline Aluminum (L65) | Wood (S & L65)            |                 |
|  |                           |                           | Door Lock Type  |
| Cylindrical (L65 for 5/8" Latch Projection; S65 for 3/4" Latch Projection) | Mortise Exit Device (S65) | Mortise (S65)             |                 |
|  |                           |                           |                 |
| Narrowline Aluminum (L65)  | Mortise (S65)             | Narrowline Aluminum (L65) |                 |



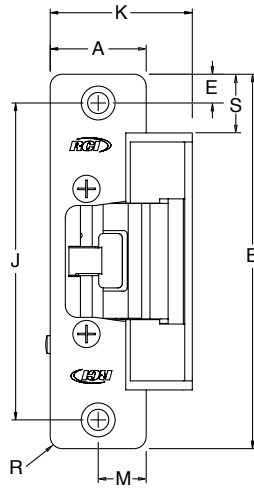
# Specifications



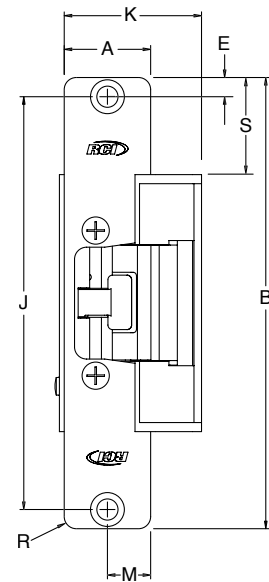
**S6514/L6514**  
(1-1/4"W x 4-7/8"H)  
Hollow Metal or Wood



**S6504/L6504**  
(1-1/4"W x 4-7/8"H)  
Aluminum or Wood



**S6505/L6505**  
(1-1/8"W x 5-7/8"H)  
Aluminum or Wood

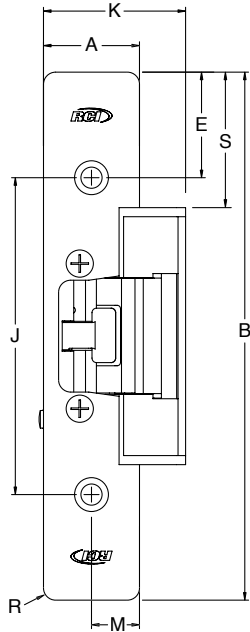


| PROFILE MEASUREMENT | S/L6514 INCHES | S/L6514 DECIMAL | S/L6514 METRIC (mm) | S/L6504 INCHES | S/L6504 DECIMAL | S/L6504 METRIC (mm) | S/L6505 INCHES | S/L6505 DECIMAL | S/L6505 METRIC (mm) |
|---------------------|----------------|-----------------|---------------------|----------------|-----------------|---------------------|----------------|-----------------|---------------------|
| A                   | 1-1/4          | 1.25            | 31.75               | 1-1/4          | 1.25            | 31.75               | 1-1/8          | 1.125           | 28.58               |
| B                   | 4-7/8          | 4.875           | 123.83              | 4-7/8          | 4.875           | 123.83              | 5-7/8          | 5.875           | 149.23              |
| E                   | 3/8            | .375            | 9.53                | 3/8            | .375            | 9.53                | 1/4            | 0.25            | 6.35                |
| J                   | 4-1/8          | 4.125           | 104.78              | 4-1/8          | 4.125           | 104.78              | 5-3/8          | 5.375           | 136.53              |
| K                   | 1-27/32        | 1.844           | 46.83               | 1-27/32        | 1.844           | 46.83               | 1-25/32        | 1.781           | 45.24               |
| M                   | 5/8            | .625            | 15.88               | 5/8            | .625            | 15.88               | 35/64          | .547            | 13.89               |
| R                   | —              | —               | —                   | 5/32           | 0.156           | 3.97                | 5/32           | 0.156           | 3.97                |
| S                   | 49/64          | .766            | 19.45               | 49/64          | .766            | 19.45               | 1-17/64        | 1.266           | 32.15               |

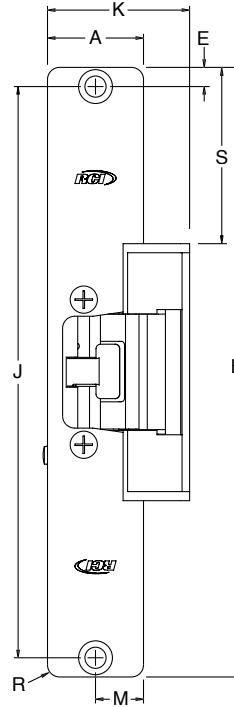
# S6514, S6504, S6505, S6507, S6508

# L6514, L6504, L6505, L6507, L6508

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**S6507/L6507**  
(1-1/4"W x 6-7/8"H)  
Aluminum or Wood



**S6508/L6508**  
(1-7/16"W x 7-15/16"H)  
Aluminum or Wood

| PROFILE MEASUREMENT | S/L6507 INCHES | S/L6507 DECIMAL | S/L6507 METRIC (mm) | S/L6508 INCHES | S/L6508 DECIMAL | S/L6508 METRIC (mm) |
|---------------------|----------------|-----------------|---------------------|----------------|-----------------|---------------------|
| A                   | 1-1/4          | 1.250           | 31.75               | 1-7/16         | 1.438           | 36.51               |
| B                   | 6-7/8          | 6.875           | 174.63              | 7-15/16        | 7.938           | 201.61              |
| E                   | 1-3/8          | 1.375           | 34.93               | 1/4            | .250            | 6.35                |
| J                   | 4-1/8          | 4.125           | 104.78              | 7-7/16         | 7.438           | 188.91              |
| K                   | 1-51/64        | 1.797           | 45.64               | 1-15/16        | 1.938           | 49.21               |
| M                   | 5/8            | .625            | 15.88               | 23/32          | .720            | 18.26               |
| R                   | 5/32           | .156            | 3.99                | 5/32           | 0.156           | 3.99                |
| S                   | 1-49/64        | 1.766           | 44.85               | 2-9/32         | 2.281           | 57.94               |



*In or Out...we make it Easy!®*

| Model(s)    | Mode Field Selectable | Voltage Field Selectable | Current Field Selectable | Duty         | Sound  | Amps*       | Ohms† |
|-------------|-----------------------|--------------------------|--------------------------|--------------|--------|-------------|-------|
| S6500/L6500 | FUL/FL                | 12V                      | DC                       | Continuous   | Silent | .375        | 37    |
| S6500/L6500 | FUL/FL                | 24V                      | DC                       | Continuous   | Silent | .190        | 148   |
| S6500/L6500 | FUL/FL                | 12 to 24V                | AC                       | Intermittent | Buzz   | .565 - .280 | 148   |

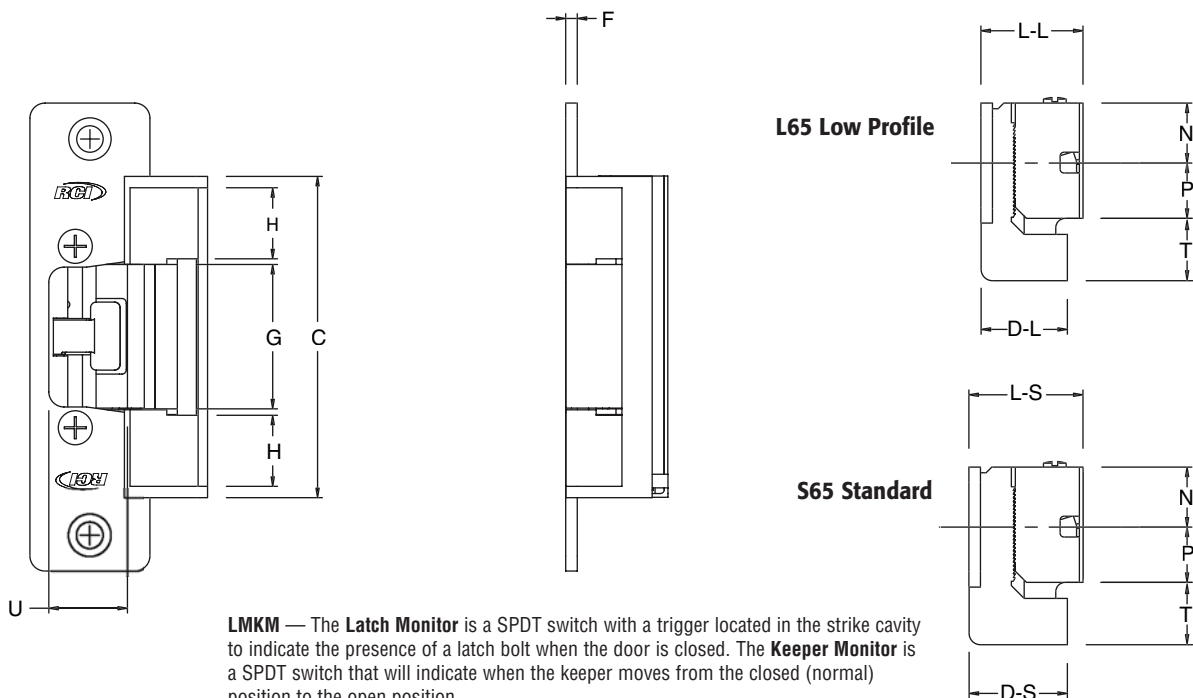
\*Ratings are based on maximum current draw at +10°C and include initial power-up current draw. †Nominal resistance at +25°C ± 7% tolerance.

| Profiles          |         |        |        |      |       |       |        |        |       |       |
|-------------------|---------|--------|--------|------|-------|-------|--------|--------|-------|-------|
| MEASUREMENT       | C       | D-S    | D-L    | F    | G     | H     | L-S    | L-L    | N     | P     |
| FRACTIONAL INCHES | 3-11/32 | 1-5/32 | 1-1/16 | 1/8  | 1-1/2 | 47/64 | 1-3/16 | 1-1/16 | 5/8   | 37/64 |
| DECIMAL INCHES    | 3.344   | 1.156  | 1.063  | .125 | 1.500 | .734  | 1.188  | 1.063  | .625  | .578  |
| METRIC mm         | 84.93   | 29.37  | 26.99  | 3.18 | 38.10 | 18.65 | 30.16  | 26.99  | 15.88 | 14.68 |

| T MEASUREMENT     | default | min   | max   |
|-------------------|---------|-------|-------|
| FRACTIONAL INCHES | 21/32   | 1/2   | 49/64 |
| DECIMAL INCHES    | 0.656   | 0.500 | 0.766 |
| METRIC mm         | 16.67   | 12.70 | 19.45 |

| U MEASUREMENT     | default | min   | max   |
|-------------------|---------|-------|-------|
| FRACTIONAL INCHES | 13/16   | 45/64 | 31/32 |
| DECIMAL INCHES    | 0.813   | 0.703 | 0.969 |
| METRIC mm         | 20.64   | 17.86 | 24.61 |

**NOTE:** Specifications are subject to change without notice. S6514 dimensions are listed as D-S and L-S. L6514 dimensions are listed as D-L and L-L.



**LMKM** — The **Latch Monitor** is a SPDT switch with a trigger located in the strike cavity to indicate the presence of a latch bolt when the door is closed. The **Keeper Monitor** is a SPDT switch that will indicate when the keeper moves from the closed (normal) position to the open position.

**NOTE:** LMKM Switches are rated at 2 Amps @ 24VDC

RCI also offers a complete line of Electromagnetic Locks, Electric Locks, Switches, Power Supplies, Keypads & Readers, Exit Devices, Systems