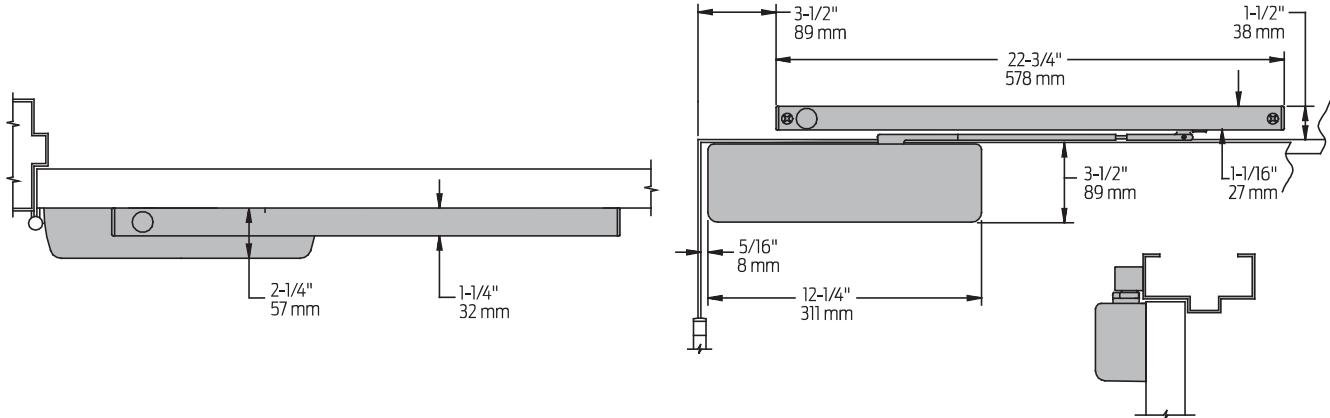


Mounting details

Hinge (Pull)
Side Mounting



Butt Hinges	Should not exceed 5" (127 mm) in width
Swing Clear Hinges	Consult factory
Auxiliary Stop	Recommended at hold-open point
Reveal	<ul style="list-style-type: none"> ■ Should not exceed 1/8" (3 mm) for standard arm ■ Should not exceed 2-11/16" (68 mm) for double egress arm
Top Rail	<ul style="list-style-type: none"> ■ Minimum 3-1/2" (89 mm) ■ Installation with PLATE, 4040SE-18 requires SPECIAL TEMPLATE and 1-3/4" (44 mm) minimum top rail
Head Frame	Requires 2" (51 mm) minimum
Flush Ceiling	2" (51 mm) head frame does not require special templating
Door Width	<ul style="list-style-type: none"> ■ 2' 4" (711 mm) minimum for single door with SE ■ 4' 8" (1422 mm) minimum for paired doors with SE
Flush Ceiling	2-3/8" (60 mm) behind door required for 90° installation
Maximum Opening	<ul style="list-style-type: none"> ■ Templating allows 110° ■ Hold-open points between 85° and 110° in approximately 3° increments ■ Pull side mounting on a double egress frame requires a handed double egress arm ■ Maximum hold-open to 95° ■ 2-11/16" (67 mm) maximum reveal on pull side ■ SEL track provides hold-open points between 90° and 120°, in approximately 3° increments
SE, SEL Electrical Options	<ul style="list-style-type: none"> ■ These track assemblies require a single power circuit for the holding solenoid ■ SE or SEL holding solenoid is either 24V or 120V input, please specify ■ An optional 4040SE-3210 or 8310-824 TRANSFORMER reduces 120V AC line voltage to 24V AC. ■ Circuitry accepts either AC or DC input
Options	<ul style="list-style-type: none"> ■ Long (SEL) track ■ Handed double egress arm for reveal under 2-11/16" (67 mm)
SE Wiring Diagram	See "FIRE/LIFE SAFETY" section page 19 for typical wiring and electrical diagram

Notes:

- Information applies to 4040 SE unless otherwise specified
- Hold-open force is adjustable
- Momentary on/off switch board assembly for testing door release also provides over-voltage protection. Field replaceable
- Functions as a full rack and pinion closer when hold-open is not engaged or current is interrupted