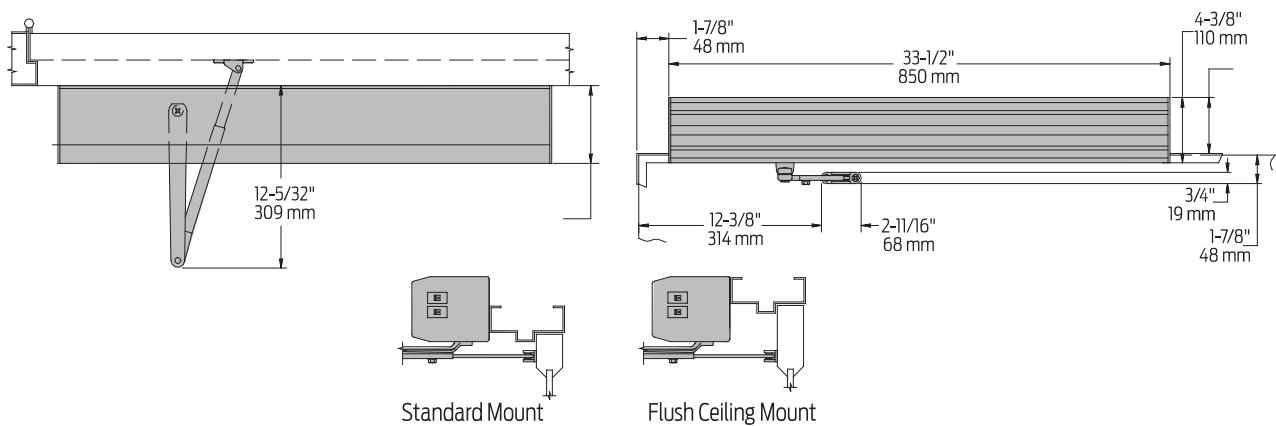


4640  
Series  
Auto Equalizer

Mounting details

Top Jamb (Push Side)  
Mounting



|                        |                                                                                                                                                                                                                                                                                                        |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Butt Hinges            | Should not exceed 5" (127 mm) in width                                                                                                                                                                                                                                                                 |
| Auxiliary Stop         | Recommended                                                                                                                                                                                                                                                                                            |
| Reveal                 | <ul style="list-style-type: none"><li>■ 4-1/2" (114 mm) allows up to 90° power opening and 100° manual opening</li><li>■ 8" (203 mm) allows up to 90° power opening and 100° manual opening with LONG ARM where standard rod and shoe is replaced with optional LONG ROD AND SHOE, 4640-79LR</li></ul> |
| Head Frame             | Minimum 1-3/4" (44 mm). The standard mounting plate is also used to meet flush ceiling conditions                                                                                                                                                                                                      |
| Top Rail               | <ul style="list-style-type: none"><li>■ Minimum 1-3/4" (44 mm)</li><li>■ Flush ceiling installation requires 3-3/4" (95 mm) minimum</li></ul>                                                                                                                                                          |
| Opening Time and Force | <ul style="list-style-type: none"><li>■ Variable by adjustments to the electronic control module located on the operator assembly</li><li>■ Maximum hold open time adjustable up to approximately five minutes</li></ul>                                                                               |
| System Diagram         | See "AUTOMATIC OPERATORS" section page 35 for typical system wiring and pages 37-38 for electrical data                                                                                                                                                                                                |
| Maximum Opening        | <ul style="list-style-type: none"><li>■ Templating allows 90° power opening and 100° manual opening</li><li>■ Consult factory for all pivot mounted installations</li></ul>                                                                                                                            |

Notes:

- Actuators are sold separately, see pages 115-131
- Comes with a digital control box utilizing a 4040 heavy duty door closer with on-board diagnostics and power supply
- Has a factory default memory that include "No Destruct" drive system
- Guard rails or safety mats not required
- 4030 has easily accessible switches to provide on/off and continuous hold open functions
- CS options provides concealed on/off power switch
- Control module provides timing and sequential door functions, electric strike controls and adjustments for opening speed and force.