



# Luminous™ – Movable Glass Walls by Kwik-Wall

## Technical Data

STELLA • LUNA • ILLONA • AVA • MATA

### STELLA™ – Individual, Single Carrier Panels

SECTION 10 22 39 FOLDING PANEL PARTITIONS  
SECTION 10 22 39.13 FOLDING GLASS-PANEL PARTITIONS

#### Overview

##### Panel Type

- ☒ Individual  
☐ Hinged-Paired  
☐ Continuously-Hinged

##### Partition Support

- ☒ Top Support  
☐ Floor Support

##### Stacking Configurations

- ☒ Centerline  
☐ Offset  
☐ Remote  
☒ Bi-Parting

##### Frame Thickness

- |  |       |        |
|--|-------|--------|
| <input checked="" type="checkbox"/> 4-11/16" | [119] | 50 STC |
| <input checked="" type="checkbox"/> 4-9/16"  | [116] | 44 STC |
| <input type="checkbox"/> 2-13/16"            | [71]  |        |
| <input type="checkbox"/> 1-3/4"              | [44]  |        |
| <input type="checkbox"/> 1-3/8"              | [35]  |        |
| <input type="checkbox"/> Frameless           |       |        |

##### Operation – Panels

- ☐ Fully-Automatic  
☒ Manual

##### Operation – Seals

- ☒ Automatic  
☒ Manual  
☐ Fixed

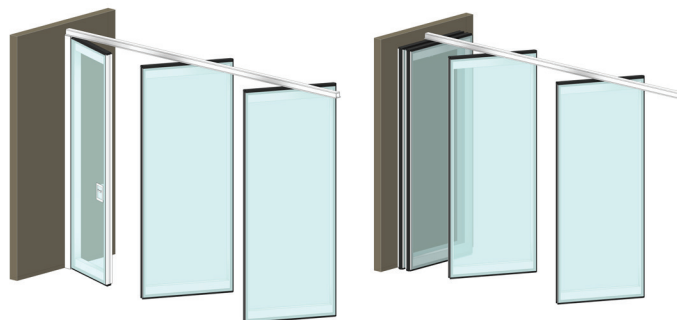
##### Sound Control

- ☒ 50 STC  
☒ 44 STC  
☐ 43 STC  
☐ 35 STC  
☐ 33 STC  
☐ Non-Acoustic

##### Power Requirement

- ☐ Yes – Fully-Automatic  
☒ Yes – Auto-Seals or switchable glass  
☒ No – Manual

**Luminous Stella** the industry's premium performance glass wall, Luminous Stella individual single-carrier panels provide 44 or 50 STC sound control, with manual operation on center-line, enabling inline or perpendicular panel placement that support multiple options for open access or contiguous space separation! Pass doors with full ADA compliant panic hardware can be located in any panel.



#### WEIGHTS:

8.0–9.85 lbs. / sq. ft.  
[39-48kg / m2]



STELLA

More Information