NORTHERN
ARCHITECTURAL SYSTEMS

LSR SERIES

2 ½" - 3 ¼" FRAME DEPTH
CASEMENT | FIXED

PRODUCT OVERVIEW

Featuring modern energy efficiency, slim historic sightlines and minimalistic hardware, the LSR (Landmark Steel Replacement) is designed with the look and feel of original steel casement windows in mind. Landmark Approved, the LSR Series Windows update the past to the present.

STANDARD FEATURES

- ⅝" to 1" Insulated glass
- Polyamide Strut Thermal Design that exceeds NYCECC2020 energy code
- Corner key construction on operable Sash
- Concealed 4-bar hinges
- Multiple Operator options
- Minimal sightlines with exterior putty reveal to replicate historic and landmark profiles

OPTIONAL FEATURES

- Muntin grids exterior, between the glass, interior applied
- Insect screens
- 4" limit device
- Flange
- Dual finish, two-tone color
- Integrated PTAC Grille for A/C Applications
- Cassette Design for glazing flexibility

AVAILABLE ACCESSORIES

- Receptor system
- Panning
- Trim

TYPE	MODEL	AAMA RATING	WIND SPEED (mph)	AIR (cfm/ft^2)	WATER (psf)	U-VALUE [1]	STC
LSR-25	Outswing Casement	CW-50	25 (1.6 psf)	< 0.2	8	0.34 - 0.37	28 - 34
	Fixed Window	CW-50	25 (1.6 psf)	< 0.1	8	0.28 - 0.30	28 - 34
LSR-30	Outswing Casement	AW-65	50 (6.24 psf)	< 0.1	10	0.33 - 0.37	Pending
	Fixed Window	AW-100	50 (6.24 psf)	< 0.1	15	0.24 - 0.30	Pending
	Inswing Casement	Pending					

Performance data based on testing by AAMA Accredited Laboratory, NFRC Simulation software or independent testing. Actual results will vary based on field conditions, locations, size/configurations or glazing options. Be sure to verify the performance requirements for your particular project. [1] U-Values will vary depending on the glazing selected. Please contact Northern for further information.

Proud Member

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