

LS102N

Inward-Opening Casement Window



- 6063-T5 aluminium, profile thickness 1.8mm
- Flush interior frame and sash.
- Multi-point locking design for better sealing and security.
- The 45° mitered corner delivers solid structure and waterproof protection.
- The drainage cover features an anti-backflow design.
- Five-chamber profile structure with reinforced corner keys delivers better structural stability and safety.
- Sound-insulating foam is integrated between the glass and the frame to enhance waterproofing, thermal insulation and acoustic performance.
- Seamless corner joint is applied to the frame and sash sealing gaskets, effectively preventing water penetration at the corners.
- Full STORO hardware system with load-bearing capacity up to 80kg.
- Integrated glue-injected corner keys with built-in drainage channels eliminate the risk of water leakage at the corners.
- Come with a detachable high-transparency screen sash to prevent insects while ensuring an unobstructed view.
- 6 layers of sealing combined with pressure-equalized chamber enhances the airtightness, watertightness. and acoustic performance.
- Both frame and sash features slim-edge design, reducing the aluminium profile ratio and enhancing thermal insulation performance.
- Profile chamber is designed to form vertical isothermal line, enhancing energy efficiency and thermal insulation.
- Chambered square glazing bead with foam gaskets at base, improve safety and structural stability.

Product Configuration

Profile Thickness	1.8mm	Screen Sash	High-Transparency Mesh
Glass Configuration	5+20A+5mm	Thermal Barrier	PA66GF25
Sash Height Range	595-2200mm	Gasket	EPDM
Sash Width Range	480-800mm	Drainage	Visible Drainage
Hardware	STORO		

Selective Color

Interior	Exterior
GreyBrownWhite	GreyBrown

Opening method

