Iglo Light is a modern window that stands out for beautiful aesthetics and narrow profiles of the frame and sash. It ensures a lot of daylight in the room which is extremely important especially in old buildings characterized by tall and narrow windows. Iglo Light structure, that is the result of work of our own R&D department, stands out for perfect statics and resistance. It is a perfect solution for those who value elegant design and high level of tightness.

### **CHARACTERISTICS:**



### **Profile**

5-chamber profile of the frame and the sash, made exclusively of A-class prime material, with frame and sash installation depth of 70 mm and with 32% more narrow movable post with symmetrically placed aluminum handle (the frame and sash composition is 108 mm, the width of movable post – 112 mm).



### Glass

Glazing thickness up to 36 mm . As a standard, one-chamber glass package of thermal transmittance coefficient Ug=1,0 W/(m $^2$ K) according to PN-EN674. The possibility to apply packages of Ug=0,7 W/(m $^2$ K) coefficient.



### **Fittings**

Multi Matic KS fittings covered with Silber-Look coating, with two anti-theft hooks, a wing lift with a block against handle misplacement. Optionally, the possibility to apply hidden hinges in the fitting notch. There is a possibility to apply Twin-Fit fittings that enable double tilt with one movement of the handle.



### Gaskets

The window is equipped with a system of double sealing: external and internal made of EPDM, available in black, grey and graphite colors.



### **Color range**

Windows are available in 33 Renolit film colors, on white and brown core.

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The information presented in this promotional material is only for informative and illustrative purposes. The product specification needs to be verified with technical data determined by the producer.



# IGLO LIGHT – A LOT OF DAYLIGHT IN MODERN DESIGN!

# NEW

### Design

Elegant design expressed in the slender profiles of the frame and the sash, and the rounded glazing beads that match the profile shape.

### Energy efficiency

High quality original A-class profile, EPDM seal, low-emission glass packages and galvanized steel thermal frames or optionally the innovative Swisspacer Ultimate that guarantee energy savings even up to 12%\*.

### Innovativeness and functionality

The big chamber of the original reinforcement that guarantees extraordinary stability and statics of the window.

### Technology

The narrow movable post with a symmetrically placed aluminum handle, more narrow than traditional systems by 32%, sets the window apart from traditional solutions.

### Safety

High-quality profile of optimal structure and the modern fittings with so called handle drive gear that enables its central position on the sash assembly – the movable post.

\*according to Saint Gobain study.

## DETAILS MATTER...

- The system structure made of 5-chamber PVC profiles, A-class, made exclusively of prime material, characterized by rounded shape and harmonious look.
- The window is equipped with a central aluminum handle placed on the movable post of just 112 mm width that is more narrow than the traditional ones. This solution enables to achieve bigger glass surface comparing to standard window systems, which determines easier access to daylight in the room.
- Modern twin-fit fittings that enable double tilt with one movement of the handle. This function guarantees higher usage comfort and convenience.
- Big chamber and the proper steel reinforcement guarantee window stability and statics.
- There is a possibility to apply intelligent control of the window with a remote control, a tablet and mobile devices that ensure functionality, safe usage and enable to integrate the solutions with alarm systems.

### WIDE COLOR RANGE

Selection among the wide color range of 33 Renolit film colors allows to match the window to each interior and facade style.



Elegant handle that emphasizes the window character.



Slender profiles with a narrow post equipped with double seal which is a novelty in this kind of solutions on the market.



High quality Maco Multi Matic KS fittings with two anti-theft hooks as a standard.

