



Halio® Tint Selector

The Halio Tint Selector is an easy-to-use, wall-mounted, wireless communication device that enables local control of a pre-selected window or group of windows. Use the Tint Selector to choose one of nine tint levels – from clear to the darkest shade of cool gray. The nine tint level options are programmable to meet customer preferences.

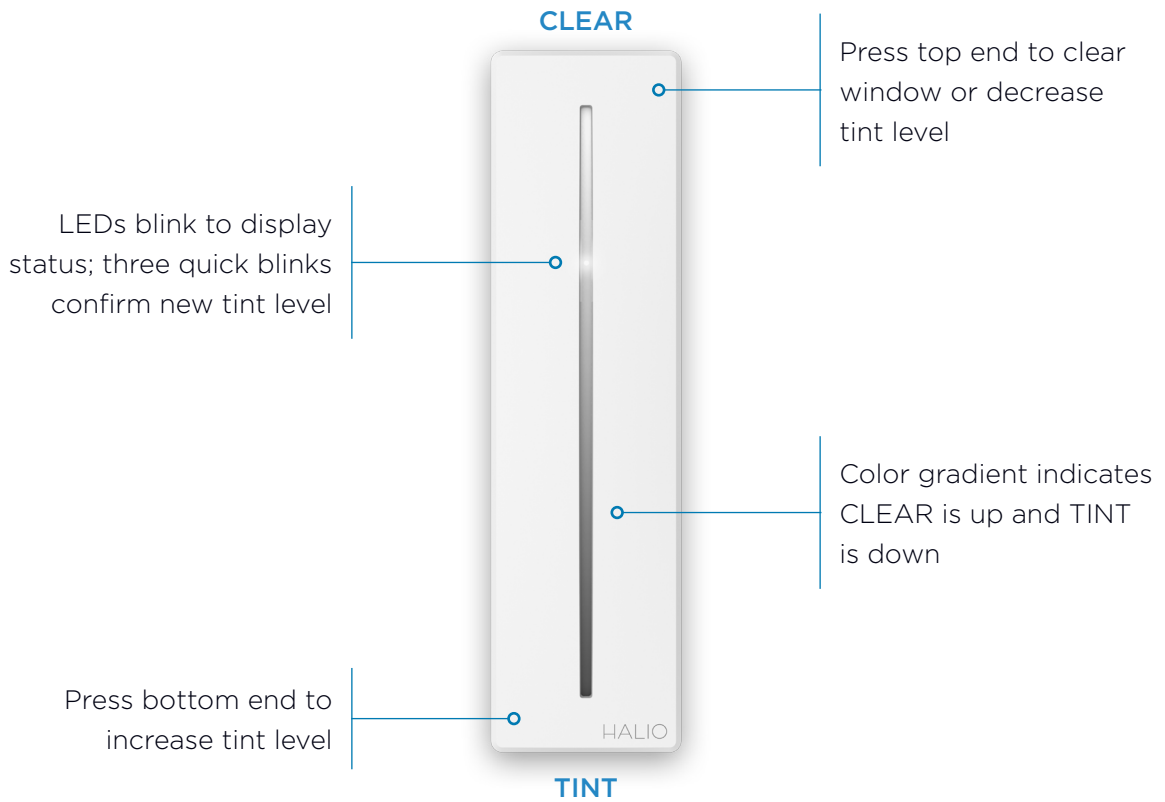
KEY FEATURES

- Easy-to-use tint level control of a window or group of windows
- Simply click up or down to adjust to desired tint level
- Push-button design provides intuitive user feedback
- LED provides visual feedback of target tint level
- Easily mounts to any wall with screws or adhesive pad
- No wiring required - powered by two standard coin cell batteries

INSTALLATION

- Install back plate using adhesive pad or screws and anchors
- Insert two CR2032 coin cell batteries to power up
- Attach Tint Selector to back plate
- Join secure wireless mesh network from Halio System Gateway

TINT SELECTOR FUNCTIONS



TINT SELECTOR TECHNICAL DRAWINGS



SPECIFICATIONS

Model	UC100
Color	White
Power Input	<p>Battery Type: CR2032 lithium-ion coin cell (2 required)</p> <p>Typical Battery Life: 2 years</p> <p><i>Dependent on frequency of use and RF environment</i></p>
Network Connectivity	<p>Wireless Antenna: Internal</p> <p>Wireless Protocol: IEEE 802.15.4 wireless mesh networking, 2.4GHz</p> <p>Network Communication Protocol: IPv6 TCP/IP</p> <p>Point-to-Point Range: 100' 30m typical</p> <p><i>Wireless range highly dependent on building materials & RF environment</i></p>
Embedded Software	<p>Captures and communicates user input for tinting and provides feedback</p> <p>Automatic over-the-air updates</p>
Product Dimensions	<p>Size: 4.8" H x 1.3" W x 0.54" D 122mm H x 33mm W x 14mm D</p> <p>Weight: 0.2lb 91g</p>
Environmental	<p>Indoor Use Only</p> <p>Ambient Operating Temperature: 32°F to 104°F 0°C to 40°C</p> <p>Recommended Relative Humidity: 30% - 70% RH</p> <p>Storage Temperature: -4°F to 140°F -20°C to 60°C</p> <p>Electrostatic Discharge Protection: +20kV</p>
Certifications	ETL, CE, FCC, IC, RoHS, WEEE

What's Included

- UC100 Tint Selector
- Adhesive pad (for mounting)

Warranty

5 years, limited

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