

VAILO®

Unite lighting control system

User manual

now you see

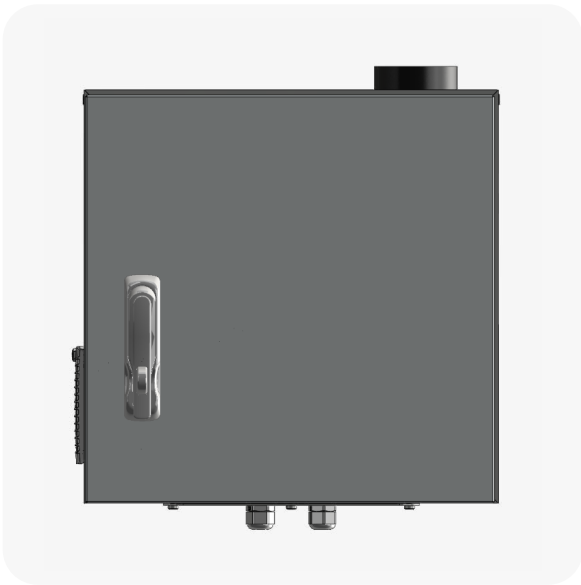
Introduction

This manual provides detailed instructions on the operation, and maintenance of the Unite sports lighting control system. The system is designed for managing DALI lighting, offering both local and remote-control capabilities.

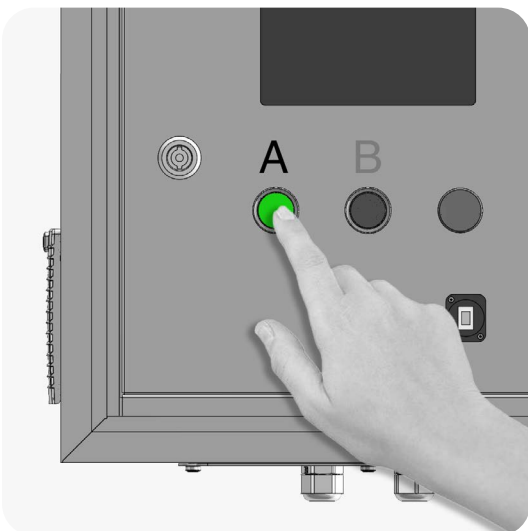
System overview

- On/Off and dimming control through physical buttons and a touchscreen.
- Remote control via cloud service.
- Scene scheduling for the event.
- Permission management for enhanced security.

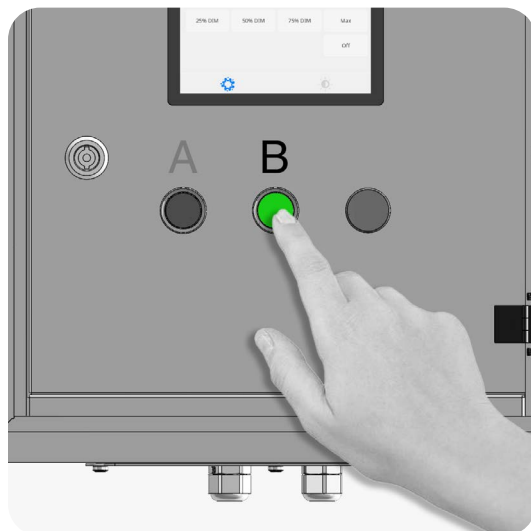
Cabinet door

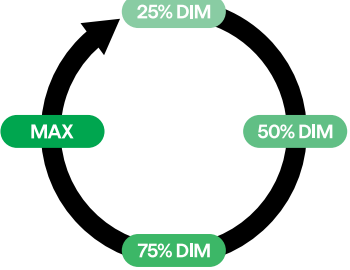


Button A

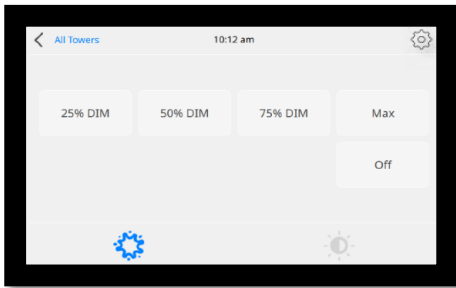


Button B



Interface item	Function
Push button A (on/off control)	<p>Function: Single press on button A turns lights ON or OFF on all the towers.</p> <p>Indication:</p> <ul style="list-style-type: none"> • The pilot LED on the panel will illuminate when the lights are ON. • The status on the touchscreen will also be updated to reflect the ON state. • When button A is pressed again, the lights are turned OFF, and both the LED and touchscreen status are updated accordingly.
Push button B (dimming control) 	<p>Function: Press button B to cycle through the predefined dimming levels on all towers.</p> <p>Sequence: Each press of button B advances the dimming level in the following sequence: 25% → 50% → 75% → Max → 25%, continuing in this loop.</p> <p>Indication:</p> <ul style="list-style-type: none"> • The pilot LED will blink each time button B is pressed, indicating a change in the dimming level. • The new dimming level is also reflected on the touchscreen.

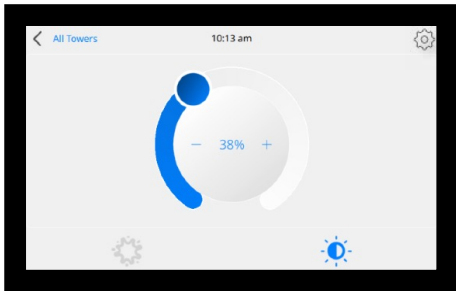
Touch screen



Default Page (All Towers):

The default page displays options to control all towers simultaneously.

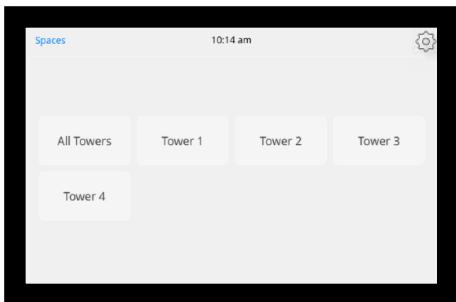
Dimming Level Control: The dimming level can be adjusted from 25% to Max using on-screen controls.



Press to access Intensity Override:

Swiping to the second page reveals a dimming level dial.

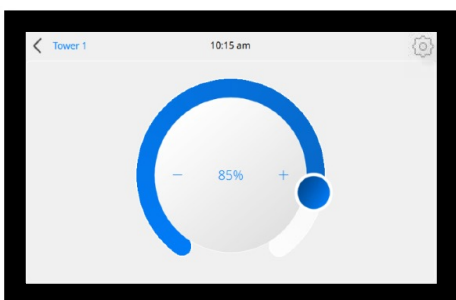
The dial can be used to set a dimming level for all towers anywhere between 0% and 100%, providing more precise control than the push buttons.




Press 'All Towers' to access Spaces:

Located at the left top corner of the touchscreen, the "All Towers" button opens a new screen that displays individual tower controls.

From here, the dial can be used to set a dimming level for an individual tower anywhere between 0% and 100%.



Note:

Located at the right top corner of the touchscreen, the settings  icon opens a setting menu allowing to change the brightness of the screen.

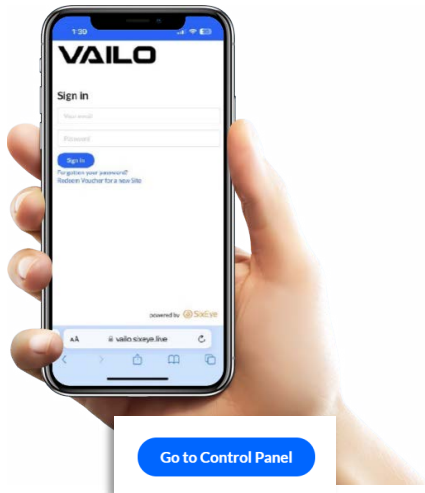
Depending on the security configuration, a login passcode maybe required to operate the touch screen.

"Connection with controller lost" will appear on the bottom of the screen in case of any malfunction.

The pilot LED will either blink or stay On/Off depending on the selection of the dimming level.

Current time is displayed on the screen.

Remote control operations

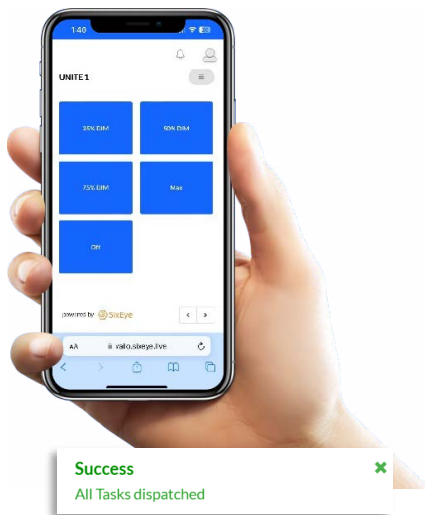


Log in:

Open any browser on a device (PC or phone) and search for the portal URL as below,

<https://vailo.sixeye.live>

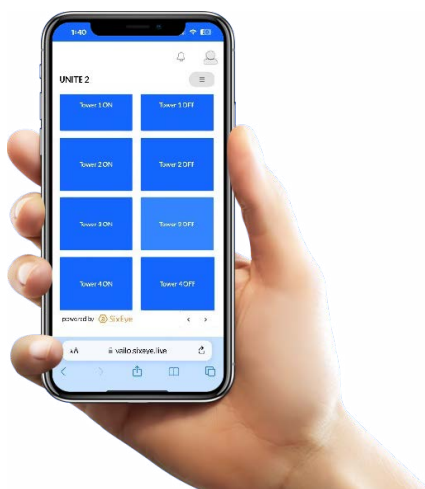
The login page will appear.
Contact VAILO for login credentials.



Select “Go to Control Panel”:

Once logged in, select “Go to Control Panel” to access the control interface.

Use the dimming control option, similar to the cabinet’s physical touchscreen, to set the desired dimming level.



A “Success” pop-up will confirm that the control has been sent to the fixtures, adjusting the light output.

Navigate to Page 2 by selecting > at the bottom of the screen to control the light output of individual towers as needed.

Note:

Cloud web portal mirrors touch screen functions on the cabinet, providing remote control access.

Cabinet stays connected to the platform via LTE, enabling continuous online functionality.

User permissions must be managed carefully to prevent unauthorised access and cyber threats.

For support or issues, contact VAILO for assistance.

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