

TSW-1060-LB-W

Room Availability Light Bar for TSS-10, TSW-1060, & TSW-1060-NC Series, White

The TSW-1060-LB Series Light Bar is an add-on accessory for a **TSS-10**, **TSW-1060**, or **TSW-1060-NC** Series Touch Screen to provide 180° visual indication of the room availability status. With just a glance down the hallway, the Light Bar provides highly-visible indication of a room's availability as part of a complete Crestron® enterprise room scheduling solution. It mounts to the rear of the touch screen and provides a ring of light around the perimeter of the touch screen. Its clean, stylish appearance and vivid color illumination complement any corporate office environment.

Room Availability Status

For room scheduling applications, the TSW-1060-LB requires no special programming or configuration. The color of illumination is controlled by the room scheduling application, which runs on the touch screen and syncs with the **Crestron Fusion®** Enterprise Management Service or other supported calendaring application. It illuminates green when the room is available and red when the room is occupied. It can also blink to indicate an emergency message broadcast from Crestron Fusion.

Custom RGB Color Mixing

For custom applications, the TSW-760-LB can be programmed to illuminate in any desired color. Its tri-color RGB LEDs allow for a full spectrum of colors by blending the red, green, and blue elements in 1% increments per



SPECIFICATIONS

Indicator

Illumination: RGB LED

Functionality: Supports alternating red/green indication of room availability status for room scheduling; supports RGB color mixing via custom control system programming ^[1]

Communications

USB: USB 2.0 device for connection to a [TSS-10](#), [TSW-1060](#), or TSW-1060-NC

Connectors

USB: (1) Attached lead with USB Type A connector, male; USB 2.0 device port ^[2];
Flex Circuit Slot: Attaches the light bar panel to the control module

Power

USB Power: 2.5 Watts
Power Consumption: 1.5 Watts typical

Environmental

Temperature: 41° to 113° F (5° to 45° C)

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Humidity: 10% to 90% RH (non-condensing)

Heat Dissipation: 6 BTU/hr

Construction

Composition: Two-piece assembly composed of a control module and

light-diffusing plastic light bar panel

Mounting: Control module attaches to the rear of the touch screen using

screws, light bar panel sandwiches between the touch screen and mounting

surface, 1-3/8 in (35 mm) minimum mounting depth, compatible with all

TSS-10 and TSW-1060(-NC) supported electrical boxes and multi-surface

mounting options (not compatible with the TSW-1060-TTK series

tabletop kit)

Dimensions

Height: 6.60 in (168 mm)

Width: 10.96 in (279 mm)

Depth: 1.91 in (49 mm)

Dimensions shown are for the complete touch screen and light bar assembly; projects 0.6 inch (15 mm) from the mounting surface

Weight

6.81 oz (193 g)

Compliance

CE, IC, FCC Part 15 Class B digital device

Notes:

1. RGB color mixing via a control system is only supported when connected to a TSW-1060 or TSW-1060-NC series touch screen. TSS-10 series touch screens do not support connection to a control system.
2. The USB interface is exclusively for connection to a Crestron TSS-10,

com/How-To-Buy/Find-a-Representative or by calling 855-263-8754.

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