TSW-1060-LB-W

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

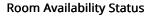The TSW-1060-LB Series Light Bar is an add-on accessory for a **TSS-10**,
TSW-1060, or **TSW-1060-NC** Series Touch Screen to provide 180°
visual indication of the room availability status. With just a glance down
the hallway, the Light Bar provides highly-visible indication of a
room's availability 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

PREVIEW UNAVAILABLE

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)

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**,