SWIT

150W 3×0.5' Long Ratio

Low Ceiling Studio LED Panel Light PL-S150L
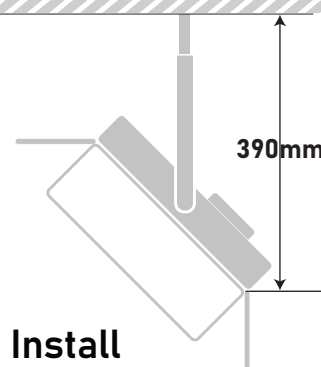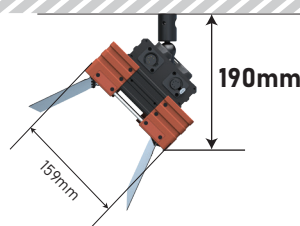
Fanless
No Noise

159mm

837mm

190mm

159mm

390mm
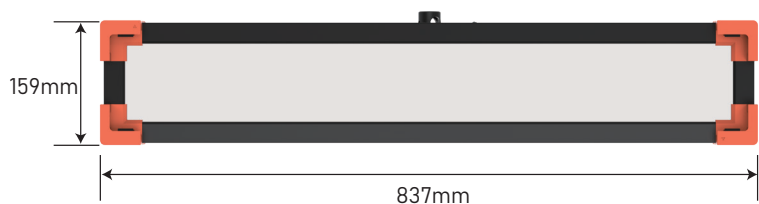
3×0.5' Long Ratio Panel

The PL-S150L is a 150W bi-color panel LED light with a 3×0.5' size long ratio design. It can be mounted as close to the ceiling as possible, making it perfect for low-ceiling studios where space is limited.

Close to the Ceiling Install

The regular 2×1' size panel will encroach too much height spaces when installed in low ceiling studios.
While the PL-S150L 3×0.5' long ratio light will minimize the height occupancy, maintain an inconspicuous presence, maximize the shooting angles for small-space studios.

4,800Lux @ 1m High Bright and Soft

Distance	1 meter	2 meters	3 meters	4 meters
Illuminance	4,800Lux	1,200Lux	540Lux	300Lux

Half-peak 69° wide beam angle soft diffusing, ideal for head light, key light, or background light in studios setup.
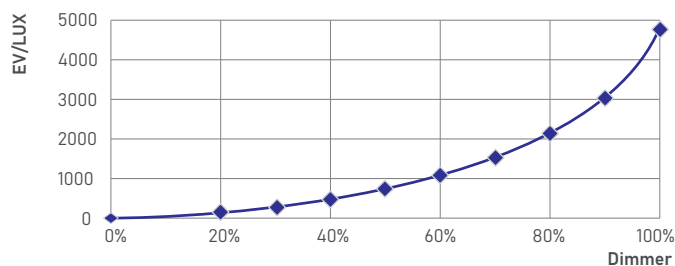
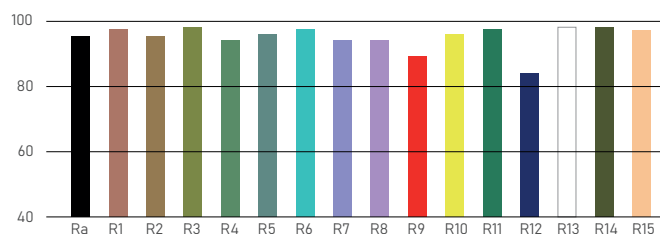**Smooth Exponential Dimming Curve**

1% dimmer equals to only 0.3% intensity, to produce smooth light output when dimming at low intensity range.

IEC 62471 Photobiological Safe

The light has been tested and certificated as **"Exempt – No Photobiological Hazard"** by the IEC 62471:2008 standard, without the risk of ultraviolet radiation, high energy blue light, flicking. In specific locations such as churches, museums, and ancient buildings, using this lighting fixture can effectively prevent the fading and peeling of mural artifacts, thereby protecting cultural heritage.

IEC62471 Photobiological **SAFE**

CRI 97; TLCI 99; SSL(D55)73

Power and Control

DMX   001
Dimmer | Color
100% | 6500K

COLOR 2700-6500K
Long Press:
Switch Consoler Mode (DMX)
or Interactive Mode (Group)

DC 12-36V IN
3-pin XLR DC Socket;
Provide AC-DC Adaptor

V-mount Battery Plate
Can Fix AC-DC Adaptor by V-wedge

USB-A 5V Power Out
Power Wireless DMX Receiver

DIMMER 0-100%
Long Press:
To set DMX Address
n=Dimmer, n+1=Color Temp

Hoisting Bracket
10×10cm VESA Standard;
360° Pantilt Adjustment;
5/8" Baby Pin Receiver

2-leaf Barn Doors
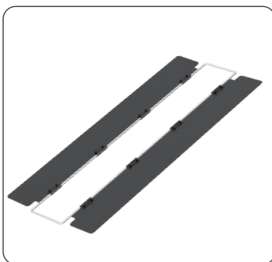Quick Install and Removable

5-pin DMX512 IN & OUT

Accessories

AC 100-240V 50/60Hz to
3-pin XLR DC Adaptor
Included in Package

2-leaf Barn Doors
Quick Release Kit
Installed on the Light

360° Pantilt Bracket
5/8" Baby Pin Receiver
Installed on the Light

Safety Rope with
Fixed Ring to the light
Included in Package

Pole-Operated Yoke
2 Control Cups Pantilt
Optional Purchase

Specifications

LEDs	1152pcs SMD LEDs		DMX	5-pin DMX512 In & Out
Illuminance	4,800Lux @ 1m		USB Out	USB-A 5V 1A
Beam Angle	69° half peak		Input Voltage	DC 12-36V, with AC100-240V adaptor
Color Temp	2700K-6500K continous		Power	150W
Color Render	CRI 97; TLCI 99; SSI(D55) 73		Net Weight	4.8kg incl. barndoors and bracket

778
100
837
159
107