

SWIT



150W High Intensity Bi-color SMD-LEDs Studio Panel Light

PL-S150D



150W, 5500Lux@1m

PL-S150D provides 150W light output and as high as 5500Lux at 1 meter illuminance, twice brighter than regular 100W LED panels with the same size, works perfectly in broadcast studio setup especially the large 4K studios that request brighter panel lights comparing to HD studios, to reproduce more HDR details.

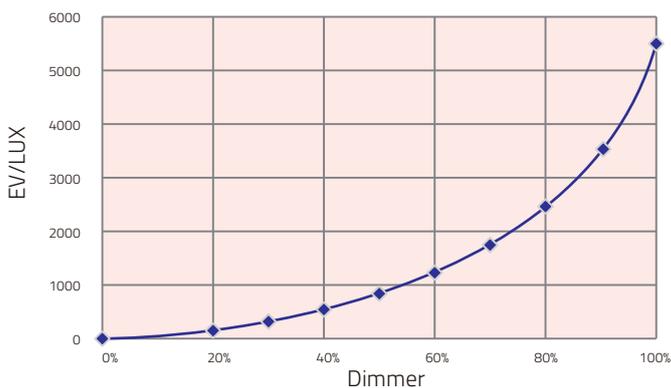


Distance	1 meter	2 meters	3 meters
Illuminance	5500Lux	1380Lux	650Lux



Smooth Non-linear Dimming

To produce smooth light output when dimming at low intensity range, PL-S150D provides a non-linear index dimming curve, and the 1% dimmer equals to only 0.3% of the full intensity, to match with the sensitivity of human eyes.

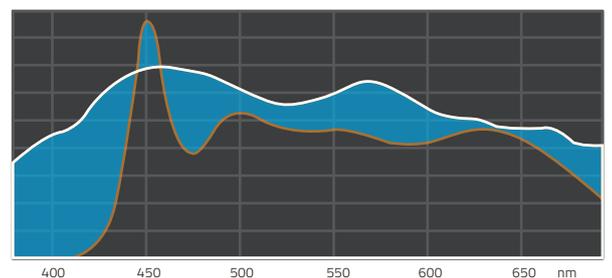
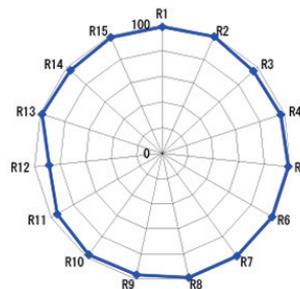


2700K-6500K Adjust

PL-S150D consists of 150W of 2700K LED and 150W of 6500K LED, and outputs 150W power at any color temperature from 2700K to 6500K.



CRI 97/TLCI 99/SSI (D55) 73





Power and Control

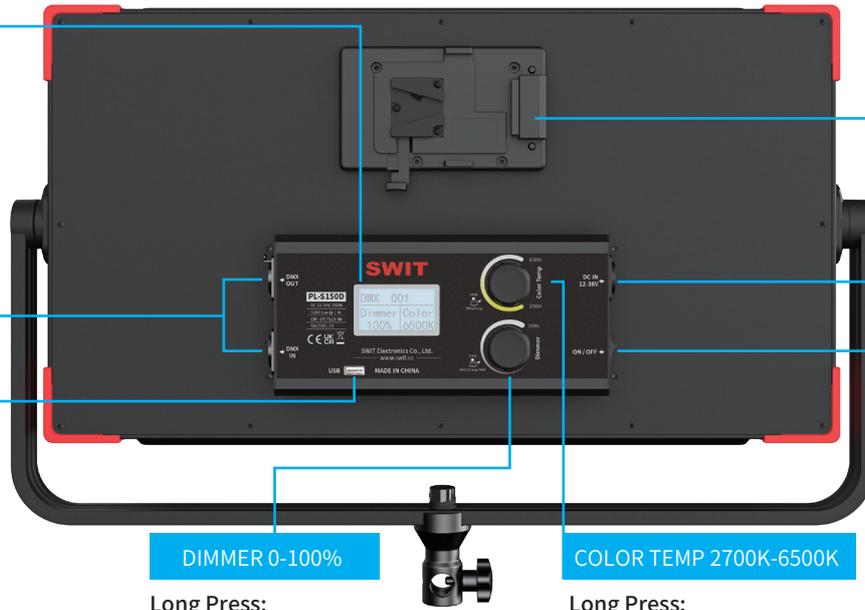
Control Info Display

Dimming, Color temp, DMX address display.



5-pin DMX512 IN & OUT

5V USB power output



On-board V-mount plate

Gold mount for option

3-pin XLR DC 12-36V IN

ON/OFF Switcher

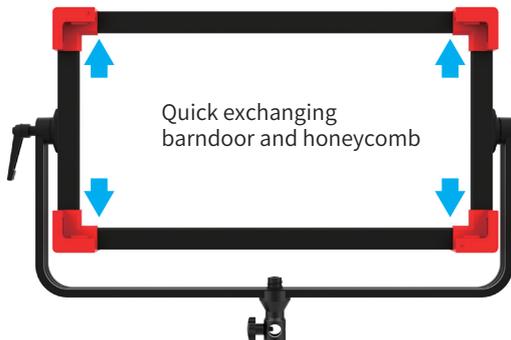


DIMMER 0-100%

Long Press:
To set DMX address
n=Dimmer, n+1=Color temp

COLOR TEMP 2700K-6500K

Long Press:
Switch Consoler mode (DMX)
or Interactive mode (Group)



Specifications

Model	PL-S150D
LEDs	1152pcs SMD LEDs
Color Temp	2700K-6500K
Illuminance	5500Lux @ 1m
Beam angle	64° half peak
Color Render	CRI 97; TLCI 99; SSI(D55) 73
Input Voltage	AC 100-240V, 50/60Hz, DC 12-36V
Power	Max 150W
Net Weight	5.8kg incl. Barndoors

