SWIT

Rainproof Flexible LED Light

IP54 certificated Light Head, Controller and Battery

IP54 Rainproof

SL-100P 100W Flexible SMD-LED

SL-150P 150W Flexible SMD-LED

Flexible Textile SMD

The flexible LED lights SL-100P and SL-150P adopt foldable textile of SMD-LED light head, with high bright output and 2700-6500K continuous adjustment.
The foldable design has reduced package size and enhanced the LED reliability.

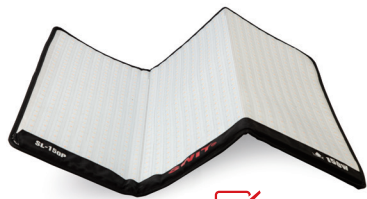| Model	Power	Color Temp	Illuminance
SL-100P	100W	2700K-6500K	2800Lux @ 1 meter
SL-150P	150W	2700K-6500K	3700Lux @ 1 meter

Light Controller

The light controller can be connected to both SL-100P and SL-150P light head, provides LCD display, V-mount battery plate, DMX IN and OUT, and 5V USB power out for wireless DMX adaptor.

To light head

LCD screen

0-100% Dimmer

2700-6500K Color Temp

V-mount plate

4-PIN XLR
DC 11-36V IN

USB 5V

ON/OFF

5-pin DMX IN

5-pin DMX OUT

🌢 IP54 Rainproof

Both the flexible light head and the light controller are certified IP54 rainproof, working together with SWIT IP54 rainproof V-mount batteries, you can put the light in rain at any angle without additional protections.

Light head ☑ **IP54 Rainproof**

Light controller ☑ **IP54 Rainproof**

Recommended V-mount Batteries

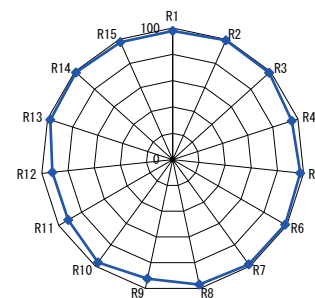**PB-R160S+** 160Wh battery ☑ **IP54 Rainproof**

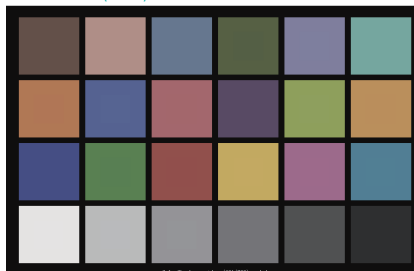**PB-R290S+** 290Wh battery ☑ **IP54 Rainproof**

⦿ High CRI & TLCI

With high end SMD LEDs, the flexible lights have great performance on color rendition.
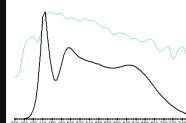The CRI Ra scores 98, and TLCI scores 99.

SL-100P SL-150P_CCT=6500K_Dimmer=100%: CCT = D6218 (-0.1)
TLCI-2012 : 99 (D6218)

Television Lighting Consistency Index-2012

Sector	Lightness	Chroma	Hue
R	0	0	0
R/Y	0	0	0
Y	0	0	0
Y/G	0	0	0
G	0	0	0
G/C	0	0	0
C	0	0	0
C/B	0	0	+
B	0	0	+
B/M	0	0	0
M	0	0	0
M/R	0	0	0

📎 Accessories

X-bracket and rotatable light stand connector

Light stand clamp

Ball diffuser
Optional Purchase
Model # LA-DS100 for SL-100P
Model # LA-DS150 for SL-150P

Eggcrate diffuser box
Optional Purchase
Model # LA-BS100 for SL-100P
Model # LA-BS150 for SL-150P

📋 Specifications

Model	SL-100P	SL-150P
LED	560pcs SMD LEDs	840pcs SMD LEDs
Power	100W	150W
Illuminance	2800Lux @ 1m	3700Lux @ 1m
Color temp	2700 - 6500K	2700 - 6500K
Color render	CRI 98; TLCI 99	CRI 98; TLCI 99
Input voltage	DC 11 - 36V	DC 11 - 36V
Dimension	Light: 600×470mm; Controller: 239×112×72mm	Light: 600×690mm; Controller: 239×112×72mm
Weight	Light: 0.4kg; Controller: 1.06kg	Light: 0.7kg; Controller: 1.06kg

Facebook Page   Instagram