

BrightCast



Variable15 Series Flexible Panel Models

=> Variable TD 256
CCT adjustable, 256 LEDs

=> Variable15
Mono color Daylight, 256 LEDs

=> Variable15-345
CCT adjustable, 512 LEDs

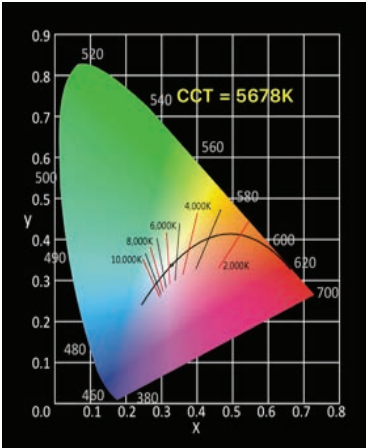
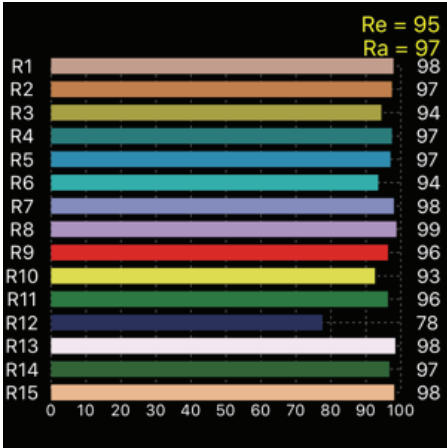
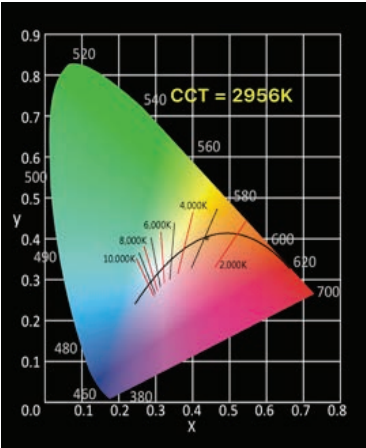
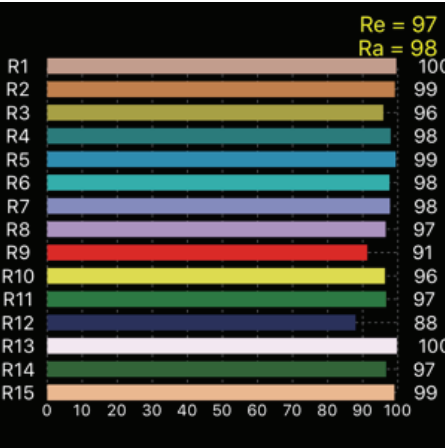


SPECIFICATIONS

Parameters	Variable TD256	Variable15-56	Variable15-345
Light Resource	256 LEDs	256 LEDs	512 LEDs
CRI Ra	95+	95+	95+
Duv	-0.0014	0.0003	-0.0014
TLCI Qa	97+	97+	97+
Lamp Life	50,000+ hours	50,000+ hours	50,000+ hours
Dimmable Range	0% - 100%	0% - 100%	0% - 100%
Power Draw	48V, 40W	48V, 40W	48V, 48W
Color Temperature	adjustable from 2900K to 5600K	around 5600K	adjustable from 2900K to 5600K
Flicker-Free	Yes	Yes	Yes
Hi Speed Shooting	\	4000 f/s	4000 f/s
Beam Angle	120 degrees of each diode	120 degrees of each diode	120 degrees of each diode
Lux @ 1m	1413 lux (2943K) /1660 lux (5558K)	1410 lux (5658K)	1422 lux (2931K) /1654 lux (5678K)
Foot Candle @ 1m	131.3 fc / 154.2 fc	130.5 fc	142.8 fc / 153.4 fc
Weather Proof	\	IP 67	IP 67
Cooling	Passive, Fan-less	Passive, Fan-less	Passive, Fan-less
Power Adapter	100-240V AC/16.8V DC, 3.5A	100-240V AC/16.8V DC, 3A	100-240V AC/16.8V DC, 3.5A
Jointable	Yes	Yes	Yes
Battery Powerable	Yes	Yes	Yes
Battery Holder Type	-V: V mount, -U: BPU mount, -F: F970 mount x2,	-U: BPU mount,	-V: V mount, -U: BPU mount, -F: F970 mount x2,

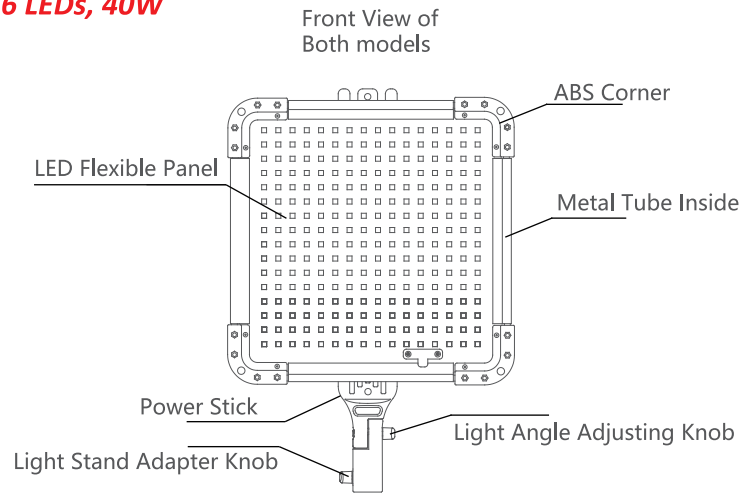
SPECTRUM PARAMETERS

All data and diagram shown on this page is sample test result for demonstrating only, each roduct has its own test result based on different test condition and inspect equipment.

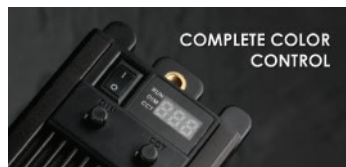
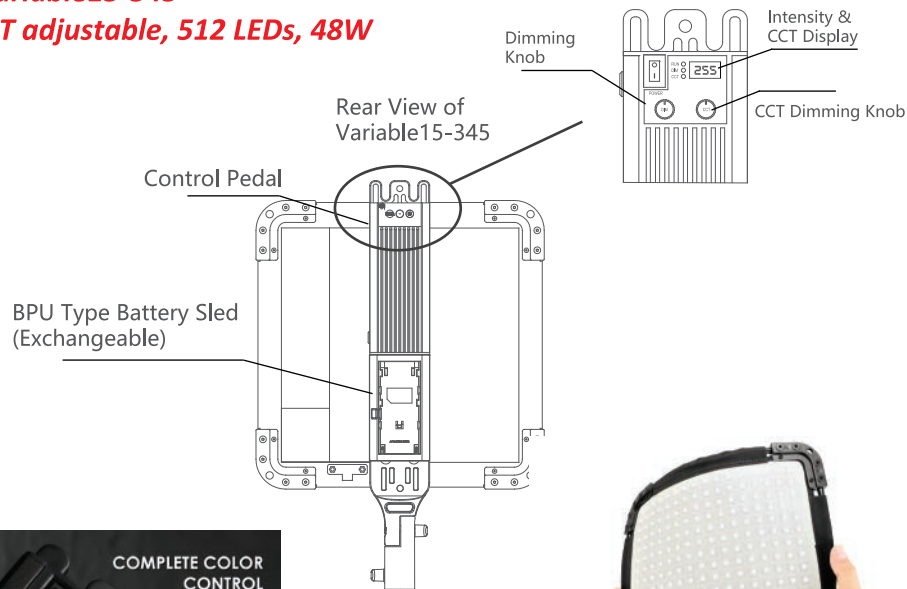


Illustration

- Variable TD256
CCT adjustable, 256 LEDs, 40W
- Variable15
mono CCT, 256 LEDs, 40W



- Variable TD256
CCT adjustable, 256 LEDs, 40W
- Variable15-345
CCT adjustable, 512 LEDs, 48W



KEY FEATUERS

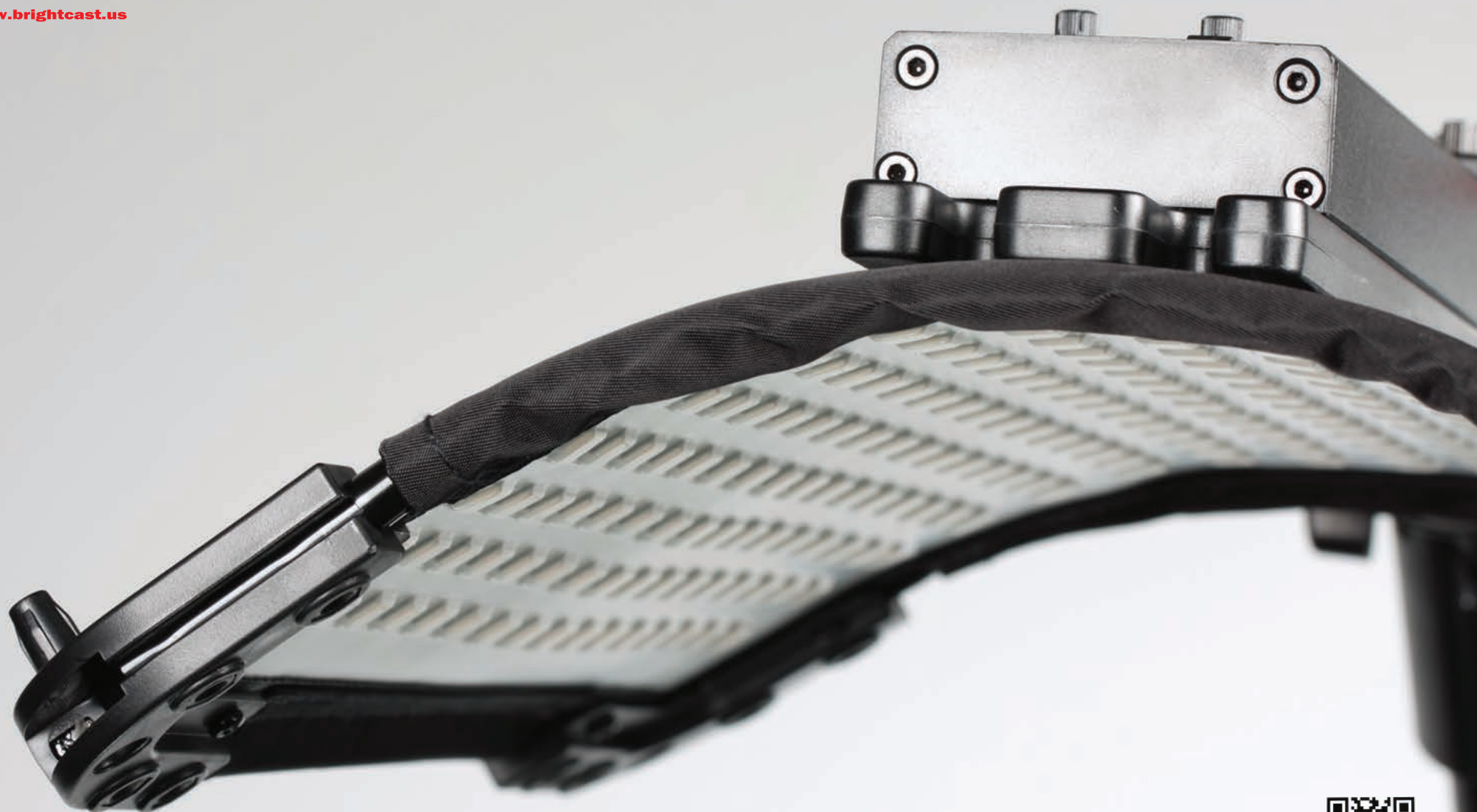
- + High Intensity
- + Color Adjustable
- + High CRI Ra>95 R9>80
- + Flexible
- + Ultra-thin
- + Joint-able
- + Battery Power-able
- + AC power Power-able
- + Water Proof IP67 (Variable15/345)

Optional Accessories

- AC Power cable & adapter for 1 unit
- AC Power box with DC input for multipanels
- Battery holder, multi options:
 - V: V mount,
 - U: BPU mount,
 - F: F970 mount x2,
- Diffuser: Softbox
- Extension wire
- Carry bag for 1 unit / 4 units
- ...



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