SOLAR PANEL 150T

150W tunable LED studio panel

		98	98		
DMX RDM	Flicker Free	TLCI	CRI	Silent	3200K - 5600K

Solar Panel 150T is a 150Watt tunable white LED studio panel light. It comes with even and wide wash effect, perfect control lighting area through eight leaf barndoor. Moreover, equiped with 150Watt warm white + 150Watt cool white high output LEDs, CRI 98, 98 TLCI brings perfect light quality. It is specially designed for TV studios, video shootings.

Key features:

- 150Watt ww+ 150Watt cw tunable white LED
- 3200K - 5600K tunable
- Super bright, uniform coverage
- Super silent operation for all circumstances
- High CRI 98, TLCI 98
- Trubo mode for high performance output
- Dimmer curves selectable
- Smooth dimming, flicker free operation
- Rotary control of dimmer and color temperature
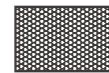- Dimmer frequency 1.2 - 20.0 KHz
- 8 - leaf barn door

Application:

- Broadcast, TV studio
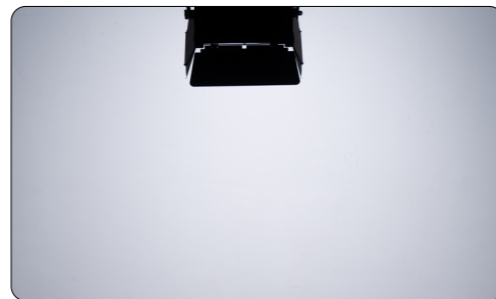- Film shooting
- Video shooting
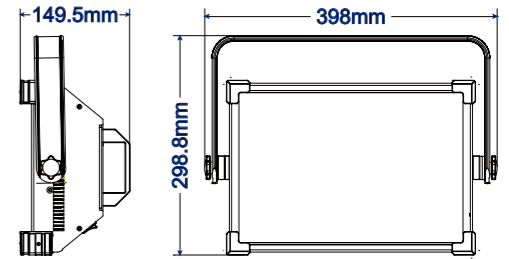
Accessories:
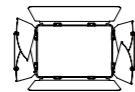
8 - leaf barndoor   Beehive diffuser(opt.)

New

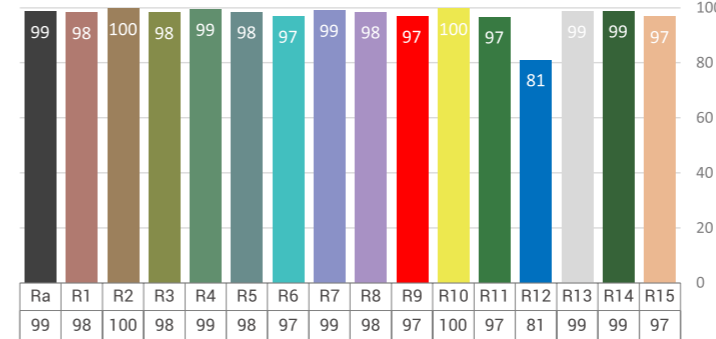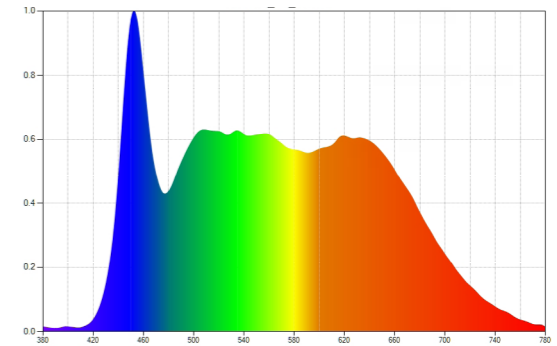## Photometric (Turbo mode)

WW - 3200K	4000	1000	540	330	230	160
CW - 5600K	4200	1150	580	360	240	200
Full on -4000K	4700	1300	660	410	280	180

Distance(m) 1 2 3 4 5 6

149.5mm   398mm   298.8mm

Color Rendition (5600K)

Ra	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
99	98	100	98	99	98	97	99	98	97	100	97	81	99	99	97
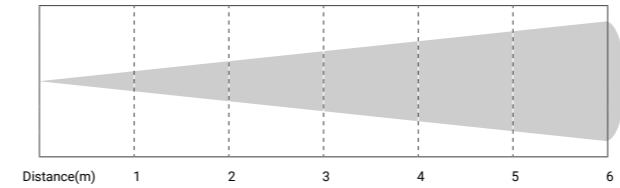
Spectral distribution- 5600K

Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Power consumption:	100Watt(standard mode), 150W max.(turbo mode)
Light source:	1440 x SMD LEDs
Beam angle:	120°
Color temperature:	3200K - 5600K
Color Rendition:	Avg. CRI 98, TLCI 98, TM-30 Rf 95, TM-30 Rg 101
Power connection:	PowerCON in & out
Signal connection::	3-pin XLR in & out

Control channels:	2/5
Control mode:	DMX, RDM, Rotary
Dimmer curves:	Standard / Stage / TV / Archi / Theatre/ Studio/ Turbo
Frequency:	1.2 KHz, 1.6 KHz, 2.4 KHz, 4 KHz, 6 KHz, 20 KHz
Housing:	Colour black, Aluminum
Size:	398 x 150 x 299 mm
N.W.:	5.5 kg(barndoor incl.)
Accessories(incl.):	Power cable, Barn door, Safety cable
Environment:	IP20

THEATRICAL LIGHTING