



Solar panel 300 is a 300W LED studio panel. It has a uniform, wide wash effect and allows perfect control of the illuminated area by means of an eight-leaf shutter. In addition, 3200K / 4000K / 5600K colour temperatures are available, high output LEDs, perfect light quality. It is designed for TV studios, video shooting.

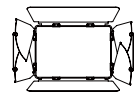
Key features:

- 300Watt LED
- 3200K / 4000K / 5600K
- Super bright, uniform coverage
- Super silent operation for all circumstances
- Dimmer curves selectable
- Smooth dimming, flicker free operation
- Rotary control of dimmer
- Dimmer frequency 1.20-24.00KHz adjustable
- 8 - leaf barn door

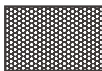
Application:

- Broadcast, TV studio
- Film shooting
- Video shooting

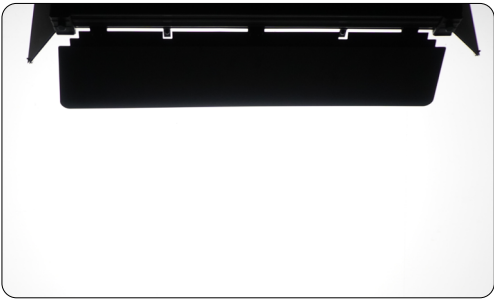
Accessories:



8 - leaf barn door



Beehive diffuser



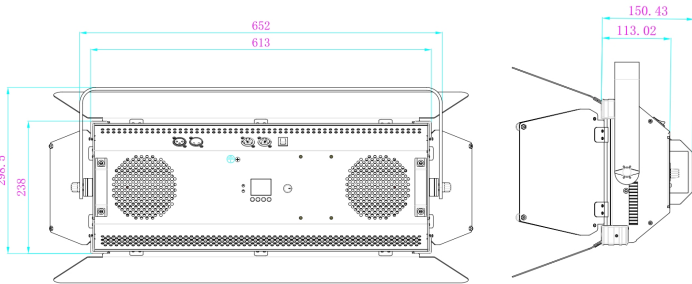
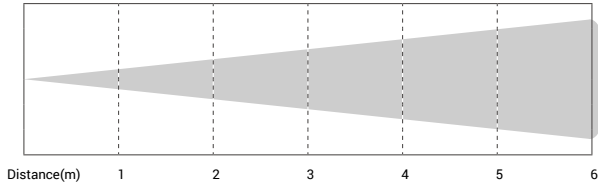
SOLAR Panel 300

300W LED studio panel

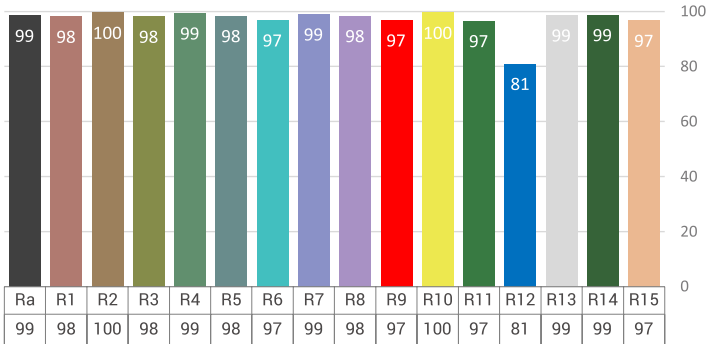


Photometric

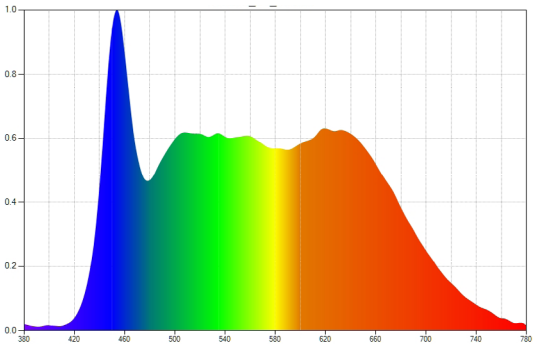
3200K	4000	1000	540	330	230	160
5600K	4200	1150	580	360	240	200
4000K	4700	1300	660	410	280	180



Color Rendition (5600K)



Spectral distribution- 5600K



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Power consumption:	300W
Light source:	1440 * 0.2W LED
Beam angle:	120°
Color temperature:	3200K / 4000K / 5600K
Environment:	IP20
Power connection:	PowerCON in & out
Signal connection::	3-pin XLR in & out

Control channels:	1/2/3
Control mode:	DMX, RDM, Rotary
Dimmer curves:	Standard / Stage / TV / Archi / Theatre/ Studio
Frequency:	1.20-24.00KHz adjustable
Housing:	Colour black, Aluminum
Size:	631 x 150 x 299mm
N.W.:	9.5 kg
Accessories(incl.):	Power cable, Barn door, Safety cable