



Solar Panel 300C is a 300Watt RGBWW colored LED studio panel light. WW stand for warm white and cold white. With the RGB LEDs, this fixture just come with versatile color mixing, even and wide wash effect, perfect control lighting area through eight leaf barndoor. Moreover, CRI 95, 98 TLCI brings perfect light quality. It is specially designed for theatres, TV studios, video shootings.

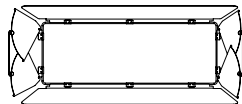
Key features:

- RGBW(warm white)W(cold white) LED
- 2800K - 8000K color temperature adjustable
- Even and flat color mixing
- Bright output, uniform coverage
- Super silent operation for all circumstances
- High CRI 95, TLCI 98(avg.)
- Turbo mode for high performance output
- Dimmer curves selectable
- Smooth dimming, flicker free operation
- Rotary control of dimmer
- Dimmer frequency 1.2 - 24.0 KHz
- 8 - leaf barn door

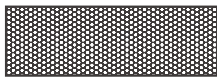
Application:

- Broadcast, TV studio
- Film shooting
- Video shooting

Accessories:



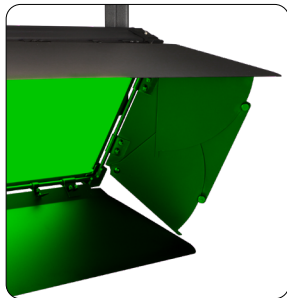
8 - leaf barn door



Beehive diffuser

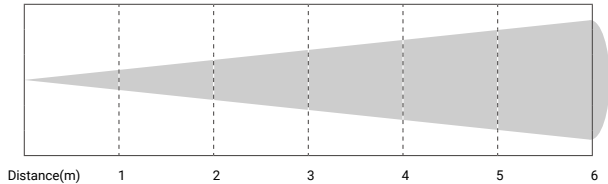
SOLAR PANEL 300C

300W RGBWW LED studio panel



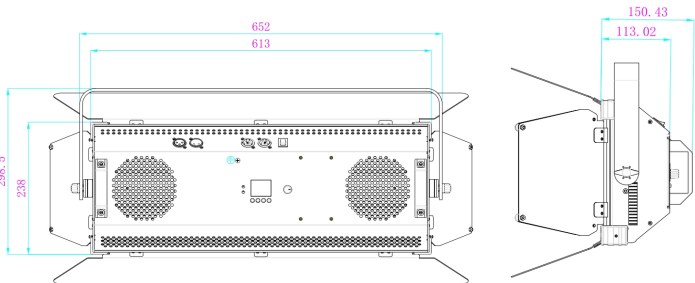
Photometric

Red	372	128	60	39	24	15
Green	563	196	93	54	38	24
Blue	137	46	22	13	9	7
WW	1290	417	209	122	86	55
CW	1360	445	222	129	91	58
Full on	3710	1000	419	349	243	151



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Power consumption:	200Watt(standard), 300W max.(turbo mode)
Light source:	2880 * 0.2W RGB + 1440*0.2W WW CW LED
Beam angle:	120°
Color temperature:	2800K - 8000K
Color Rendition:	CRI 95, TLCI 98(avg.)
Power connection:	PowerCON in & out
Signal connection::	3-pin XLR in & out
Control channels:	2/7/11



Control mode:	DMX, RDM, Rotary
Dimmer curves:	Standard / Stage / TV / Archi / Theatre/ Studio/ Turbo
Frequency:	1.2 KHz - 24.0 KHz
Housing:	Colour black, Aluminum
Size:	652 x 150 x 299mm
N.W.:	9.5 kg(barn door incl.)
Accessories:	Power cable, barn door, Safety cable, Beehive diffuser
Environment:	IP20