



DMX  
RDM



Flicker Free

98

TLCI

98

CRI



Silent



3200K/5600K

Solar Panel 300 is a 300Watt LED studio panel light. It comes with even and wide wash effect, perfect control lighting area through eight leaf barndoor. Moreover, equipped with high output LEDs, CRI 95, 98 TLCI brings perfect light quality. It is specially designed for TV studios, video shootings.

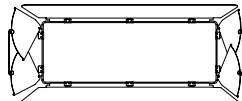
Key features:

- 300Watt white LED, 3200K or 5600K CT
- Super bright, uniform coverage and even lighting
- Super silent operation for all circumstances
- High CRI 98, TLCI 98
- Support DMX and RDM protocols
- Dimmer curves selectable
- Smooth dimming, flicker free operation
- LCD display
- Dimmer frequency 1.2 - 20.0 KHz
- 8 - leaf barn door

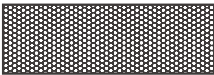
Application:

- Broadcast, TV studio
- Film shooting
- Video shooting

Accessories:



8 - leaf barn door



Beehive diffuser(opt.)



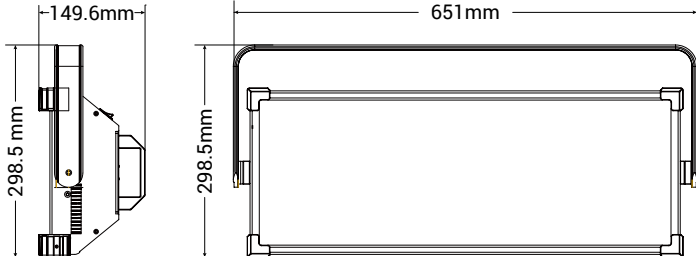
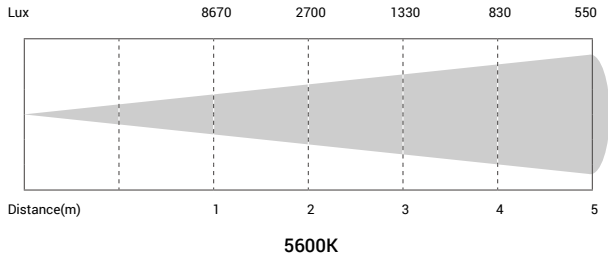
# SOLAR PANEL 300

WW / CW

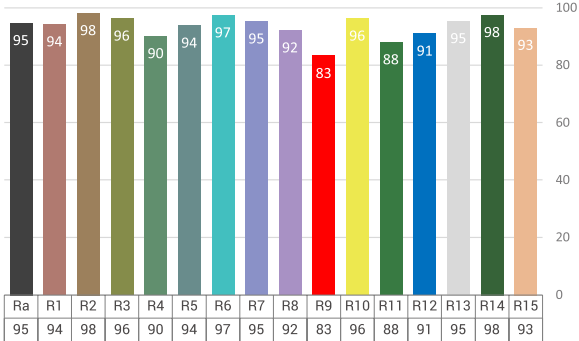
300W LED studio panel



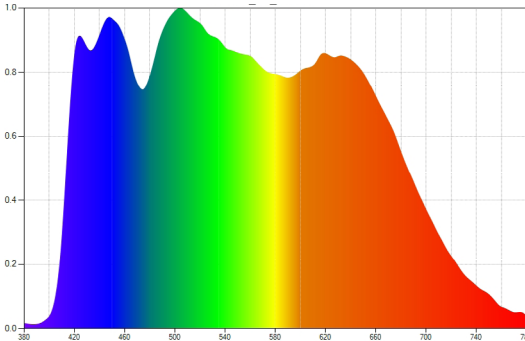
## Photometric



## Color Rendition - 5600K



## Spectral distribution - 5600K



## Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Power consumption:	300W max.(turbo mode)
Light source:	1440 × 0.2W SMD LED
Beam angle:	120°
Color temperature:	3200K or 5600K
Color Rendition:	CRI 98, TLCI 98, TM-30 Rf 95, TM-30 Rg 101
Power connection:	PowerCON in & out
Signal connection::	3-pin XLR in & out(5-pin opt.)
Control channels:	2

Control mode:	DMX, RDM
Dimmer curves:	Standard / Stage / TV / Archi / Theatre
Frequency:	1.2 KHz, 1.6 KHz, 2.4 KHz, 4 KHz, 6 KHz, 20 KHz
Housing:	Colour black, Aluminum
Size:	651 x 150 x 299mm
N.W.:	9.2 kg(barndoor incl.)
Accessories(incl.):	Power cable, barn door, Safety cable
Accessories(opt.):	Beehive diffuser, Clamp
Environment:	IP20