



Solar Panel 100 is a 100Watt 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.

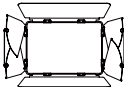
Key features:

- 100Watt white LED, 3200K or 5600K CT
- Bright, uniform coverage and even lighting
- Compact body, handy weight
- Super silent operation for all circumstances
- High CRI 95, 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

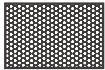
Application:

- Broadcast, TV studio
- Film shooting
- Video shooting

Accessories:



8 - leaf barndoor



Beehive diffuser(opt.)



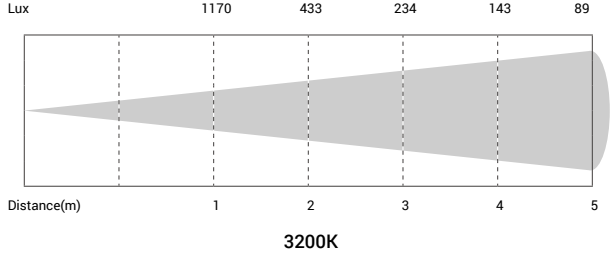
SOLAR PANEL 100

WW / CW

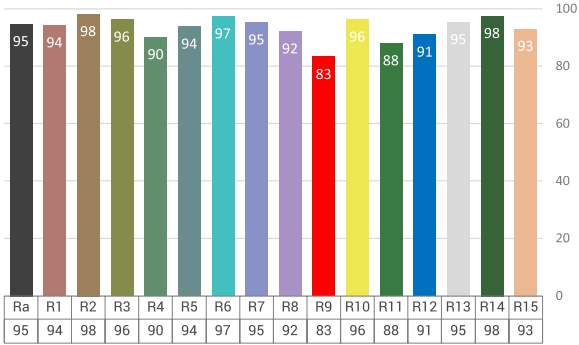
100W LED studio panel



Photometric

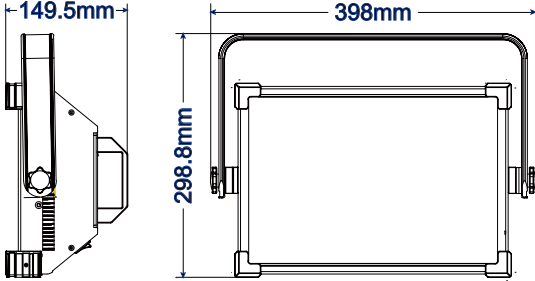


Color Rendition

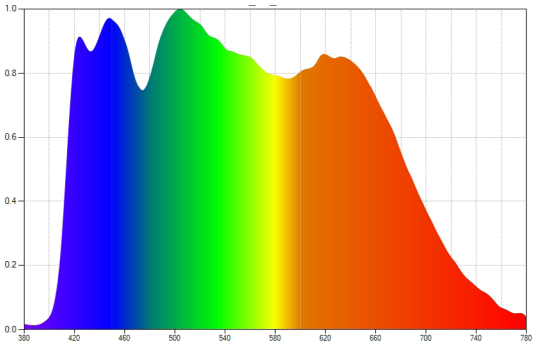


Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Power consumption:	100W
Light source:	700 × 0.2W SMD LED
Beam angle:	120°
Color temperature:	3200K or 5600K
Color Rendition:	CRI 95, TLCI 98
Power connection:	PowerCON in & out
Signal connection::	3-pin XLR in & out(5-pin opt.)
Control channels:	1



Spectral distribution- 5600K



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:	398 x 150 x 299 mm
N.W.:	5.5 kg(barndoor incl.)
Accessories(incl.):	Power cable, barn door, Safety cable
Accessories(opt.):	Beehive diffuser, Clamp
Environment:	IP20