Guangzhou Haoyang Electronic Co., Ltd.
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TEL:+86 2039966388/39966399 FAX:+86 2039966388/39966399
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TP300 LED PANEL



Product parameters

Optical system
Source: RGBW
Fixture CT: 2700K-8000K
Light source life expectancy：50,000 hours Average Light Source Life*
CRI: Ra: up to 98， R9: up to 98, R15: up to 96
Fixture output: 14000lm

Color system
RGBW color mixing

Effects
Zoom range: 115 ° (beam angle), 160 ° (field angle)

Dimming: 0-100% linear dimming
Strobe: 1-25Hz, optional for synchronous strobe, pulse strobe and asynchronous strobe
GAMMA: 2.0/2.2/2.4/2.6/2.8
Refresh rate: 32KHz

Protection rating
IP20

Display
Display

Software
Built-in macro effects
Upgrade with DMX
Remote reset DMX address and fixture by DMX
Run time of fixture and light source
Operational modes: DMX512/manual
3 Control channel modes: 8/13CH
Auto thermal protection circuit

Control
Input signal isolation
RDM protocol

Electric parameter
AC200-240V, 50/60Hz
Power: 300W

Dimension and weight
Product dimension: 680x408x107mm
Packing dimension (carton): 800x500x190mm
Net weight: 12 kg
Gross weight (carton): 13 kg

Others

Accessory: honeycomb cover,barndoor,lamp hook,mounting seat
Optional version：CW+WW,FW,CW,WW

***Testing conditions in the lab may differ based on various factors.**

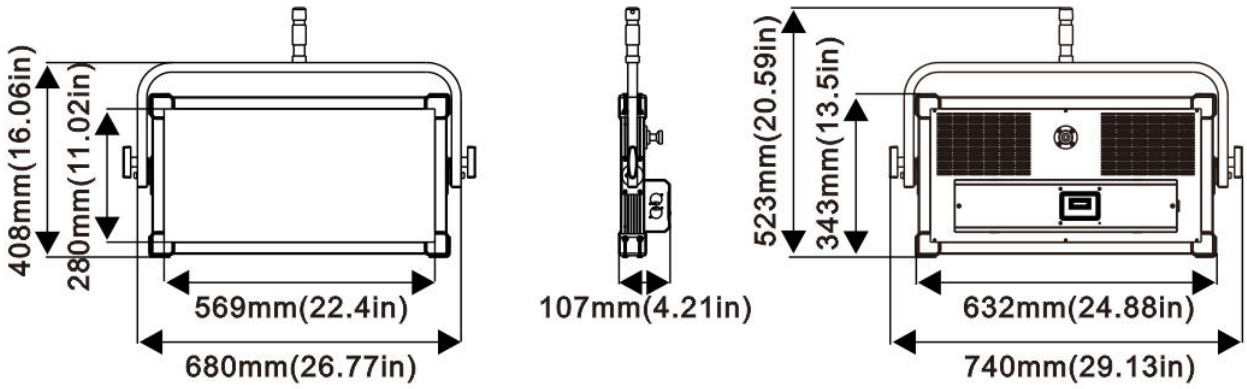
Colours/ Gobos

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Dimensions



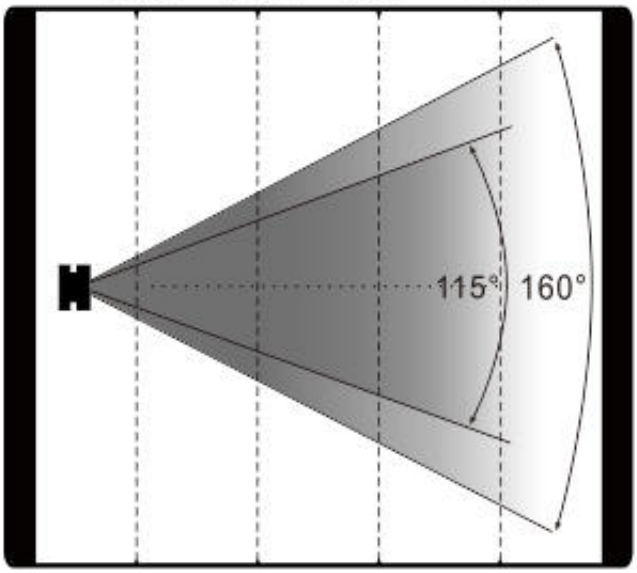
Photometrics

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Beam angle(115°)

Field angle(160°)

Red leds	2494	624	277	156
Green leds	6248	1562	694	391
Blue leds	1087	272	121	68
White leds	5472	1368	608	342
Full leds	4987	1247	554	312



Distance(m) 1 2 3 4

Errors and omissions are possible. All specifications are subject for change without prior notice.