

**LED 650W RGBW Wash Panel
(with barn doors)**

MAIN FEATURES

1. SMD3030 5054 LED
2. Field angle 110°
3. CCT:2700-10000K



TECHNICAL SPECIFICATIONS

LIGHT SOURCE

- Source:SMD3030 5054 LED

COLOR SYSTEM

- Color wheel: CW/WW/RGB

BODY

- Dimming Frequency: 20KHz
- LCD Display
- Cooling method: fan
- Case color: black

ELECTRONICS

- Linear dimming: 0-100% Linear Dimmer

ELECTRICAL

- Input power: AC100-240V
- Power frequency: 50/60Hz
- Power: 350W

OPTICS

- Field Angle:110°

DYNAMIC EFFECTS

- CRI: ≥97, R1-R12≥95
- CCT: 2700K-10000K
- 8 BIT RESOLUTION
- 16 BIT RESOLUTION

CONTROL

- 8 BIT RESOLUTION:6/6/9CH
- 16 BIT RESOLUTION:8/8/15CH
- DMX connector: RJ45+3pin XLR or 5Pin XLR
- Power connector: Powercon TRUE1 in/out
- Control mode: DMX512/RDM/master/slave/Art-Net/sACN

PHYSICAL

- IP Rating:20
- Cooling:Fan
- Life of LED: > 50,000 hours

PHOTOMETRICS DIAGRAM

Distance (m)	2	4	6	8	10
110° LUX					
2700K	3244	811	360	203	130
3200K	3328	832	370	208	133
4000K	3388	847	376	212	136
5000K	3448	862	383	216	138
5600K	3428	857	381	214	137
6000K	3408	852	379	213	136
R	832	208	92	52	33
G	1900	475	211	119	76
B	452	113	50	28	18