GENPRO
ADVANCED TECHNOLOGIES

RGBWW-280W-HB2

PRODUCT DESCRIPTION

The RGBWW-280W-HB2 is the premier, full color + white hybrid theater luminaire. With multiple channel options, including full power capability*, you have access to every color of the spectrum at full possible output, with the benefit of usable white light for conventional applications. Wired and wireless DMX controls facilitate the dynamic capabilities available to event spaces. Applications: conference halls, theaters, and arenas.

FEATURES

- 280W Total Power per white Channel
- Fixtures can be individually addressed within a single DMX universe
- 100% self-contained, no external drivers
- 60° Beam Reflector (different reflector angles are available)

PERFORMANCE SUMMARY

Lumens: 19,000 lumens (@2700K) / 21,700 lumens (@5600K)

White CCT: Fixed 2700K (4-channel) or 5600K (4-channel), 2700K-5600K tunable white (5-channel)

Dimming: DimmingL Wired DMX standard, wireless optional

Operating Environment: -40°C to 45°C

Optical Distribution: 60° Beam (different beam angles available)

Wattage: (280W Total Power per Channel, 4 or 5 Channel RGBWW)

PERFORMANCE RATINGS AND CERTIFICATIONS

Pending

Power leveling allows for mixing of colors and not overdriving >280W

KIT INFORMATION

Finish: Black

Mounting: top hanging bracket with safety wire

Weight: 40 lbs/18Kg

ELECTRICAL SYSTEM CHARACTERIZATIONS

Voltage: 120-277VAC, single phase, 50-60Hz

Power Factor: >0.90

Total Harmonic Distortion: <20%

WARRANTY

5 Year Standard Warranty Limited