



PRODUCT DESCRIPTION

The RGBWW-380W-HB1 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

- 380W 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: 28,500 lumens (@2700K) / 32,500 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: 380W Total Power per each White Channels (2700K, 5600K), 280W Total Power per each Color Channels (RGB)

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: 45 lbs/20.4Kg

ELECTRICAL SYSTEM CHARACTERIZATIONS

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

Power Factor: >0.90

Total Harmonic Distortion: <20%

WARRANTY

5 Year Standard Warranty Limited

ORDERING MATRIX

Example: RGBWW-380W-HB1-RGB27K-56KW5CwDMX-MT

Family	Product	Watts	Color Temp	Voltage
RGBWW	RGBWWHB1	380W	RGB27K4CDMX = RGBW 2700K - 4-channel, wired DMX RGB27K4CwDMX = RGBW 2700K - 4-channel, wired DMX, wireless DMX RGB56KW4CDMX = RGBW 5600K - 4-channel, wired DMX RGB56K4CwDMX = RGB White 5600K - 4-channel, wired DMX, wireless DMX RGB27K-56K5CDMX = RGB 2700K-5600K - 5-channel, wired DMX RGB27K-56K5CwDMX = RGBW 2700K-5600K - 5-channel, wired DMX, wireless DMX	MT = 120-277V

DETAILS

RGB27K4CDMX = Full RGB with fixed white at 2700K - 4-channel with wired DMX capabilities

RGB27K4CwDMX = Full RGB with fixed 2700K - 4-channel with wired DMX and wireless DMX capabilities

RGB56KW4CDMX = Full RGB with fixed white 5600K - 4-channel with wired DMX capabilities

RGB56K4CwDMX = Full RGB with fixed white 5600K - 4-channel with wired DMX and wireless DMX capabilities

RGB27K-56K5CDMX = Full RGB with tunable white between 2700K-5600K - 5-channel with wired DMX capabilities

RGB27K-56K5CwDMX = Full RGB with tunable white between 2700K-5600K - 5-channel with wired DMX and wireless DMX capabilities