



AT A GLANCE:

RGBW Color Mixing



Key Features:

- 10 W CREE quad color LEDs
- Pixel mapping in quadrants
- Built-in movement and color macros
- 1,500 lux and 5 m
- Compact and lightweight
- Locking IEC power connecton and 5-pin DMX

About this light:

Legend™ 412 is an innovative, high performance moving yoke wash with 12 cutting edge CREE quad-color RGBW LEDs controllable in quadrants. Nimble and ultra-compact, it is a multi-purpose unit, capable of an excellent wash, dynamic chases and eye-candy pixel mapping. The incorporation of white emitters makes for better color rendering while the calibration of LEDs ensures the visual uniformity of output.

DETAILED SPECIFICATIONS:

Output

Source: 12 (10W) quad color LEDs 50,000 hrs
 Configuration: 12 RGBW (700 mA per die)
 Beam Angle: 12°
 Lux @ 5 m: 1,500

Dynamic Effects

Color Mixing: RGBW
 Dimmer: Electronic
 Shutter / Strobe: Yes
 Move-in-Black: Yes
 Pan / Tilt Range: 630° / 200°

Control

Control Channels: 12 or 28
 Stand Alone Color Mixing: N/A
 Color Temperature Presets: Yes: 3,400~6,500 K
 Automatic Pan & Tilt Correction: Yes
 Built-in Automated Programs: Color & movement macros

Electrical

AC Voltage Range: 100~240 V, 50/60 Hz (auto-ranging)
 Power Consumption: 120 V, 60 Hz 144 W, 1.8 A (operating)
 Power Consumption: 230 V, 50 Hz 139 W, 0.5 A (operating)

Physical

Dimensions: 5.5 x 10.1 x 12 in (140 x 256 x 304 mm)
 Weight: 10.1 lbs (4.58 kg)
 Power Connection: IEC
 Control Connection: 5-pin DMX

Listings

Certification: CE
 Environment: IP20, indoor/dry