Legend[™] 412Z



Legend™ 412Z is a powerful and versatile LED wash fixture with an outstanding zoom range of 11° to 53°, making it perfect for the gamut of applications across the entertainment industry from touring to broadcast. The Legend™ 412Z features twelve 10-watt quadcolor RGBW emitters with four zones of independent pixel mapping control, providing ultimate versatility in programming and use. Legend™ 412Z's light weight and road-worthy construction make it an excellent choice for rigs of any size and scope.

FEATURES

- 15, 27, 31 or 34 DMX channel fixture profiles
- 4 zones of LED control
- Fast and precise pan/tilt movement
- Versatile 11° to 53° zoom range
- 12 powerful 10 W long-life quad-color RGBW LEDs
- Strobe macros with quadrant control
- Neutrik® powerCON® power input/output connections
- 3- and 5-pin DMX input/output connections
- Flicker-free operation for wide market application including broadcast and film

SPECIFICATIONS

DMX Channels: 15, 27, 31 or 34
Data Connectors: 3- and 5-pin XLR

• Light Source: 12 LEDs (quad-color RGBW)

Yes

10 W, (2.9 A), 50,000 hours life expectancy

• Pan and Tilt: 540°/270°

 Automatic Pan/ Tilt Correction:

Built-in Automated

Programs: Yes
• Customizable Programs: No
• Recall Custom Programs: No

Shutter/Strobe: ElectronicStrobe Rate: 0 to 20 Hz

Standalone Color Mixing: Yes
Color Temperature Presets: Yes
Beam Angle: 8° to 33°
Field Angle: 11° to 53°

Field Angle: 11° to 53°
Zoom Angle: 11° to 53°
Illuminance (11°): 3,890 km/s

• Illuminance (11°): 3,880 lux @ 5 m • Illuminance (53°): 330 lux @ 5 m

 Color Temperature (range):

(range): 2800 to 10000 K
IP Rating: IP20, dry location
Cable Length: 5 ft (1.5 m)

• Power Connection: Bare-wired to Neutrik®

powerCON®

Power Input: Neutrik® powerCON®
 Power Output: Neutrik® powerCON®

• Power Linking: 9 units @ 120 V; 15 units @

208 V; 17 units @ 230 V 100 to 240 VAC, 50/60 Hz

• Input Voltage: 100 to 240 VAC, 50/60

(auto-ranging)

Power and Current: 185 W, 1.5 A @ 120 V, 60 Hz
Power and Current: 187 W, 0.9 A @ 208 V, 60 Hz
Power and Current: 188 W, 0.8 A @ 230 V, 50 Hz

• Weight: 16.6 lb (7.5 kg)

• Dimensions: 7.21 x 10.67 x 13.98 in

(183 x 271 x 355 mm)

• Approvals: CE, MET

