

The ADJ Encore LP12IP is a versatile IP65 outdoor rated Par with 12 x 20-Watt (4-IN-1: Red, Green, Blue & Lime) Quad LEDs. With a 10-degree beam angle, users may produce wide washes with smooth color mixing from 64 built-in color macros utilizing red, green, blue and lime LEDs. Not only is this LED Par great for lighting indoor stages and venues, but with its IP65 rating, it's a great solution for temporary outdoor lighting of stages or events. The IP65 rating helps protect the fixture from rain, snow and dust.

The fixture's Quad LED engine offers flicker free operation for TV and film and linear white color temperature control from 2700K - 6500K.

The Encore LP7IP professional features include: 4 DMX modes, 5 operational modes, 6 selectable dimming modes, 4 selectable dimming curves, and a 4-Button DMX menu with digital display. The unit is equipped with outdoor Locking Power connectors and IP rated 5-pin DMX rubber covers and connectors. IP rated power linking and DMX cables are available, but standard 5-pin DMX cables may also be used for indoor applications.

There are several additional frost filter options that customize the beam angle. These filter snap into the front of the fixture and are sold separately.

ENCORE LP7IP



SOURCE:

 Light Source: 7 x 20-Watt Quad RGBL LEDs (4-IN-1: Red, Green, Blue & Lime)

PHOTMETRIC DATA:

· Beam angle: 10-degree

• CRI: 84

• CRI R9: 76.6

• Lumens: 2500

EFFECTS:

- Linear Color Temperature Control (2700K to 7000K)
- Preset Color Temperatures (2700K, 3200K, 4000K, 5600K and 6500K)
- 16-Bit Fine Color Control (Red, Green, Blue & Lime)
- 64 built-in Color Macros

CONTROL / CONNECTIONS:

- 4-button, DMX digital display on rear panel
- 5 Operational modes: Static Color Mode, RGBL Dimmer Mode, Program Mode, Sound Active Mode and DMX Controlled
- Supports RDM (Remote Devise Management)
- With Wired Digital Communication Network
- 6 selectable Dimming Modes (Standard, Stage, TV, Architectural, Theatre & Stage 2)
- 4 selectable Dim Curves (Linear, Square Inv. Squa, S-Curve)
- Adjustable Refresh Rate (14 presets from 900 25,000Hz)
- Flicker Free operation (No flickering on camera)
- LED pulse and strobe effect
- Electronic Dimming: 0 100%
- 4 DMX Modes: 4, 5, 7 & 11-channel
- Quiet fan mode

CONSTRUCTION:

- IP65 Rated: Ingress Protection against liquid, snow, dust and sand
- All metal construction
- IP Rated rubber covers protect In/Out Locking Power connectors and IP rated 5-pin sockets
- Locking, outdoor IN/Out Power connectors
- Data linkable via 5-pin DMX connections
- Includes Lens kit with 4 different beam angles
- Scissor Yoke with Quicklock & safety eye







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ELECTRICAL / THERMAL:

Multi-voltage operation: AC 100-240V, 47/63Hz

Daisy chain: 10 @ 120V, 20 @ 220V

Max power: 103W

DIMENSIONS / WEIGHT:

 Dimensions (LxWxH): 8.65" x 6.5" x 9.5" / 220x160x-242mm

Weight: 7.5 lbs. / 3.45 kg.

APPROVALS / RATINGS:

cETLus Pending

• IP65

ACCESSORIES:

ELP7L100: 100-degree frost filter for the Encore LP7IP ELP7L60: 60-degree frost filter for the Encore LP7IP

ELP7L30X60: 30x60-degree frost filter for the

Encore LP7IP

ELP7L1X40: 1x40-degree frost filter for the

Encore L72IP

ELP7L20: 20-degree frost filter for the Encore LP7IP

Preliminary information - specifications subject to change.





