



DES CRIP TION



The unique Circa Scoop LED is a next-level unit designed with four different elements that can be used in multiple applications. Built with lightweight housing, the Circa features a variety of technological components that add a one-of-a-kind look to any concert, church, theater, or club. It is equipped with 45 WW and Amber LEDs located in the unit's Center Engine. It enables the unit to create a nice and warm sunset effect, ideal for theatrical utilization.

The "Reflective Pattern Ring" has an additional 87 WW LEDs, which creates a nice soft-edged effect to any setting. The Circa also features an Inner Ring which has 144 RGB LEDs, 8 segment control, and the capability to control the macro speed and dim down different colors enabling it to set a wide mixture of colors. The Outer Ring also features 8 segments and is equipped with an extra 192 RGB LEDs that illuminate a 140° angle.

The 336 RGB LEDs can produce multiple color combinations and facilitate the ability to create authentic looks that can be used as dazzling eye-candy effects. In addition, the RGB LEDs also produce a bright cool white, allowing it to alter the mood and intensify or neutralize a color. The Inner and Outer Rings can generate pulsing random strobe and macro effects, giving the Circa Scoop further diversity within one single unit. The Circa Scoop LED is designed to have removable clamps and quick releases, it can be accessorized with a dual road case and a floor base.

The Circa Scoop LED isn't like any other fixture, with a modern twist it is an upscale unit designed to liven up any setting it is used in. Whether placed on the floor or rigged, this unique fixture can make any band or performer stand out from the rest. The Circa Scoop LED has the design and effects you've been looking for, let its multiple elements make you stand out from the crowd!

Features.



LEDS

The Circa Scoop LED has 336 RGB, 87 WW, and 45 WW + AMBER.



SEGMENT CONTROL

The Circa Scoop LED has eight segments of control for both the inner and outer rings which can be used to create incredible effects.



UNIQUE EFFECTS

The Circa Scoops independent control of dimmer, macro, and strobe effects creates a multitude of unique effects.



Specifications.

Source

SMD LEDS WATTS:

0.8 WATT EACH

LED QUANTITY: 336 RGB 87 WARM WHITE 45 WARM WHITE + AMBER

Optical Systems

LED ANGLE:

140° (OUTER RING)

SCAN RATE: 7000HZ

Effects

SEGMENT CONTROL: 8

Control & Programming

PROTOCOL:

DMX 512

DMX CHANNELS: 5 CHANNEL MODE

Electrical & Connections

Power Connection:

DMX Connectors
Power Supply:

POWER CON TYP

5-PIN XLR CONNECTORS
ELECTRONIC AUTO SWITCHING

110V-240V 50/60HZ

Power Consumption:

WATTS: 428 AMPS: 3.70

Fuse:

5X20 F5AL250V

Dimensions:

Fixture Size:

20.68" X 10.8" X 19.25"

Fixture Weight: 18.3 lbs

Packaged Size: 24" X 15.5" X 22.75"

Packaged Weight: 30 lbs



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