Ocular
Product Details

elektraLite

OVERVIEW

Product Name
elektraLite Ocular

Model Numbers
OCULAR RGBW
OCULAR RGBWA
OCULAR WW
OCULAR CW

Product Family
eyeBall

Product Type(s)
LED, Wash

Applications
HOW, Live Events, Entertainment, Theater, Education

Description
A versatile powerhouse that can also function as a truss warmer, shin kicker, or house light, available in Cool White (CW), Warm White (WW), Quad (RGBW), and Five-in-One (RGBWA) options. Packed with a 100-watt COB LED light engine with a CRI of 95, it features a manual zoom with a range of 24.4 to 63.6 degrees for various optical effects. Store multiple shows effortlessly with adjustable speed and fade settings, and customize light dispersion with optional barn door accessory.

SOURCE

Light Source
LED

Number of Cells
Quad (RGBW)
5-in-1 (RGBWA)
Single (Warm White)
Single (Cool White)

Light Engine
100W COB LED

COLOR

Color Variations
RGBW   RGBWA
WW   CW

Color Mixing
Available for all except WW & CW

CRI or TM-30
95 CRI

Color Temperature
W= 3200k for WW

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OPTICAL

Zoom Range
24.4 – 63.6

Lens Options
Manual Zoom

Effects
Strobe, Multiple Built-in Shows (w/ Speed and Fade Adjustments), 3 Dimming Curves and 4 inbuilt Dimming fade controls

ELECTRICAL

Total Power Consumption
Max 275 watts

Voltage Range
100-240V 50-60 Hz

Input Method
PowerCon for both in and through

CONTROL

DMX Profile & Manual Control
Please contact us at
elektralitesupport@g1limited.com
for DMX Profiles and Photometrics

Input Method
DMX (5-pin) for both in and through

RDM
Yes

Local Control
Yes

Display
LCD with text display

UI Type
4-button navigation control

SPECIFICATIONS

Angles

	Minimum	*Maximum*
Beam angle	24.4 degrees	51.0 degrees
Field angle	30.6 degrees	63.6 degrees

PHYSICAL

Dimensions
Front Lens Diameter 4 ⅜"

	Length	Width	Height	Weight
Body Only	9 ⅜"	10"	7 ½"	7 LBS
Body + Yoke	13 ½"	10"	12"	8 LBS

OUTPUT

(Luminous Flux ± 10%)

RGBW
8,100

RGBWA
7,530

OPTIONS

Accessories
Barn doors

Fixture Color
Black (Other colors available by request)

REGULATORY

IP Rating
IP20 (Indoor)