



GENERAL INFORMATION

The elektraLite **eyeBall Architectural** is uniquely designed to provide high output of clean, quality white light in a compact design.

A powerful fixture in a compact body, the elektraLite **eyeBall Architectural** is ready to solve your solutions both big and small. At the heart of the elektraLite **eyeBall Architectural** are eighteen 3-watt LED's, consisting of either warm 3,200K or cool 5,600K light.

Designed for applications where clean, crisp white light is desired, the **eyeBall Architectural** is ideal for museum exhibits, showrooms, and retail applications.

With a convenient and compact strong double-yoke, mounting options are limitless. A user-friendly onboard control interface allows for multiple control options in addition to DMX, including strobe, and console-free master/slave operation. Plug-and-play functionality is built right in!

The **eyeBall Architectural** has both power in and thru for easy "daisy chaining", and includes an interconnect jumper cable. The DMX connectors (both in and thru) are 5-pin XLR, however 3>5 pin and 5>3 pin turnarounds are provided for maximum flexibility.

FEATURES

- eighteen powerful 3-watt LED's generating clean, consistent white light at a balanced color temperature
- compact design fits perfectly in 12" box truss
- flicker-free on camera operation
- strong double yoke allows for floor mount or hanging, with low-profile adjustment handles for a slim, tight contour
- variable adjustable speed strobe effect, from 0.3 to 25 FPS
- variable, adjustable fans can be set to run automatically, manually, turned off, or controlled via DMX
- compact, lightweight design ideal for a variety of locations, including small spaces and portable applications
- up to eight fixtures can be connected on one 20A circuit, and can be run in stand-alone or master/slave configuration, all with or without a control source, for fast, effective, and efficient operation

ORDERING INFORMATION

ELE726	Warm White (3,200K) eyeBall w/ Lens Set (includes 15°, 25°, 40°, 60° optics)
ELE727	Cool White (5,600K) eyeBall w/ Lens Set (includes 15°, 25°, 40°, 60° optics)
ELE735	eyeBall Four-Leaf Barn Door <i>(black)</i>
-W	White Finish <i>(add to end of fixture part number)</i>



ELE726/727

eyeBall Architectural

(18) 3W Warm White (3,200K) or Cool White (5,600K) LED

SPECIFICATIONS

Power Consumption	- 110 watts (0.9A)
Electrical	- multi-voltage; AC 100-240V – 50/60Hz - IEC power (in and thru) connectors - maximum five fixtures per circuit
Housing	- high temperature black polycarbonate
Materials	- corrosion resistant hardware
Yoke	- rigid flat steel
Light Engine	- eighteen 3-watt LED emitters
Refresh Rate	- >400Hz
CRI	- PENDING LABORATORY RESULTS
Optics / Lensing(s)	- Diffraction Lensing
Control	- DMX-512A (in and thru) via 5-pin XLR - 3>5 & 5>3 pin turnarounds included
Ratings / Certifications	- ETL listing to UL1573

ACCESSORIES

Accessories Included with each eyeBall Architectural are as follows:

- (1) double-yoke
- (1) 24" IEC power cable with Edison connector
- (1) 108" IEC extension cable
- (1) 108" 5-pin DMX extension cable
- (1) 3>5 pin DMX turnaround
- (1) 5>3 pin DMX turnaround

DMX PROFILE

Depending on personality chosen, the **eyeBall Architectural** can be set for operation from 2 to 8 channels of DMX. Consult the User Manual for further details.

CH	ACTION DESCRIPTION	VALUE
1	Grand Master	0-255
2	Strobe – no function	0-9
	Strobe – synchronous slow flash	10-49
	Strobe - asynchronous slow flash	50-99
	Strobe – random slow flash	100-149
	Strobe – asynchronous fast flash	15-199
	Strobe – synchronous fast flash	200-255
3	Fan – no function	0-10
	Fan – off	11-20
	Fan – low	21-25
	Fan – high	26-30
	Fan – auto	31-40
	No Function	41-100
	Effect 1	101-150
	Effect 2	151-200
	Effect 3	201-255
	4	All ID Operating Together
Only the ID Number Chosen is Controlled		1-255
5	Linear Dimmer Speed (DIM=0)	0-50
	Nonlinear Dimmer Speed 1 (DIM=1)	51-100
	Nonlinear Dimmer Speed 2 (DIM=2)	101-150
	Nonlinear Dimmer Speed 3 (DIM=3)	155-200
	Nonlinear Dimmer Speed 4 (DIM=4)	201-255

PHOTOMETRICS

Photometric data was taken with all channels at full, and reflects the output of the fixture with the lens installed as noted. Comparisons between fixtures should only be made with photometric data that incorporates the lensing system to be used.

Lens	Beam Angle	Field Angle	Beam Size 10' Throw	Beam Size 20' Throw	Beam Size 30' Throw
10°	10°	17°	5'-4"	11'-0"	19'-2"
25°	23°	33°	8'-9"	15'-9"	23'-4"
40°	38°	47°	11'-6"	20'-1"	28'-1"
60°	54°	72°	15'-8"	24'-5"	31'-3"

DIMENSIONS CHART

Physical Dimensions			Shipping Dimensions		
Length	Width	Height	Length	Width	Height
8.6"	6.5"	6.5"	15"	9"	9"

WEIGHTS CHART

Weight		Shipping Weight	
lbs	kgs	lbs	kgs
4.6	2.0	8.0	3.6

