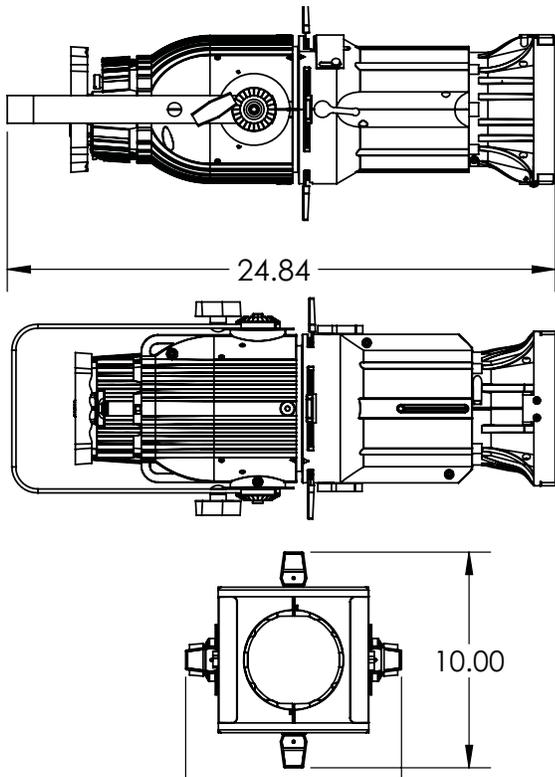


## PHOENIX ELLIPSOIDAL

The 5°, 10°, 19°, 26°, 36° and 50° fixed focus Phoenix ellipsoidals are state of the art luminaires in function, style, and efficiency. These ellipsoidals have been designed and engineered with a number of innovative details and features enhancing versatility and efficiency without sacrificing performance. To broaden the capabilities of the fixture we offer it with the choice of either a GLA or HPL series lamp. Fully locking shutters and a 360° rotating barrel help keep your keep the artistic part of your fixture's focus intact and easy to attain, and with virtually no light leak from the fixture itself you wont have to worry about any extra light illuminating unwanted parts of the ceiling. The aesthetic appearance and ergonomically designed function controls only add to the appeal. All of these new and innovative options are what makes the Phoenix ellipsoidals ideal for theatres, night clubs, television studios, or wherever superior, energy efficient lighting performance is required.

*Please note, 5 and 10 degree fixtures are shipped with an HD C-Clamp.*



## ELLIPSOIDAL LIGHTING

Catalog Numbers

PHX-5-\*

PHX-10-\*

PHX-19-\*

PHX-26-\*

PHX-36-\*

PHX-50-\*



575 & 750 WATT

### PHOENIX ELLIPSOIDAL

#### Features

- Compatible with GLA or HPL series in 375W, 575W and 750W compact filament lamps
- 360 degree rotating barrel
- Locking shutter
- Completely enclosed accessory holder
- Heat resistant Plano-Convex Lensing
- Die cast aluminum and sheet metal fabrication
- Color frame and spring clip safety cable included
- Tool free interchangeable barrels
- 3 foot power cable
- C-Clamp included with fixture
- 16 lbs.
- ETL & cETL listed.
- Made in the USA

Lens Degree	Model Number
5 Degree	PHX-5-*, PHXC-5-*
10 Degree	PHX-10-*, PHXC-10-*
19 Degree	PHX-19-*, PHXC-19-*
26 Degree	PHX-26-*, PHXC-26-*
36 Degree	PHX-36-*, PHXC-36-*
50 Degree	PHX-50-*, PHXC-50-*

\* - Add the following suffix for body color:  
B-Black, W-White, S-Silver

Use PHXC for CDM Lamping of fixtures

**ALTMAN**  
Lighting

BRINGING IMAGINATION TO LIGHT

57 Alexander St., Yonkers, NY 10701  
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Tel: 914-476-7987

Visit our website at [www.altmanlighting.com](http://www.altmanlighting.com)

# Specifications:

**Housing:** Die-cast aluminum construction

**Yoke:** Rigid flat steel with dual locking dog tilt handles, two mounting positions, indexed tilt angle markings.

**Reflector:** Spring mounted dichroic coated glass, ellipsoidal design.

**Lenses:** Color coded crown glass (white plate) lenses provided with anti-reflective coating. Molded front lens made out of polymeric plastic for 5 and 10 degree units only.

**Socket:** G9.5 medium two pin GL or HPL lamp holder axially mounted, supplied with heat shield. Tool free re-lamping.

**Rating:** 100, 120, 240 Volts AC/DC operation, 6.3/3.1 Amps, 750 Watts maximum.

**Cable:** 36" Teflon leads incased in black fiberglass sleeving, rear cord wrap provided.

**Shutters:** Four .037" stainless steel, fully adjustable and lockable. Constructed with oversized heat resistant handles.

Included Accessories	
6-CFB	Black Color Frame, 6.25"x6.25"
510	Malleable Iron Pipe Clamp
SC-36-BK	36" Black Safety Cable with Spring Clamp
Additional Accessories	
10-CFB	Black Color Frame, 12"x12" included with PHX-10 and C10)
12-CFB	Black Color Frame, 14"x14" included with PHX-5 and C5
510-HD	Heavy Duty Malleable Iron Pipe Clamp
4.5-DN	6.25"x6.25" Donut, Black with 2-1/2" Hole
10-DN	12"x12" Donut, Black
12-DN	14"x14" Donut, Black
4.5-SN	6.25"x6.25" Snoot, Black
10-SN	12"x12" Snoot, Black
12-SN-BK	14"x14" Snoot, Black
PHX-PH	Phoenix Steel Pattern Holder, "B" Size
PHX-GPH	Phoenix Glass Pattern Holder, "B" Size
PDII	Phoenix Drop-In Iris

## HPL Photometrics:

