

uses
3000W or 4000W
XENON
LAMPS

1295 ELT

EXTREME LONG THROW



**MODEL
1295 ELT**

**A VERY
POWERFUL
EXTREME LONG THROW FOLLOWSPOT
that uses 3000W or 4000W Xenon Lamps**

DICHROIC "COLD MIRROR" REFLECTOR • OPTICAL GRADE LENSES
• GOBO SLOT • NICHROME IRIS • CHOPPING SHUTTER
• FADER • QUICK FOCUS KNOB

FEATURES

- Operates with 3000W or 4000W lamps
- Separate slot for diffuser, UV or correction filter
- Center mounted 6-color boomerang, uses industry standard color frame for gels and dichroics
- Single lever trombone with quarter-turn lock. Beam intensifies as the diameter is reduced
- Operable from left or right side via dual controls and reversible boomerang
- Ball bearing suspension for smooth and easy pan and tilt
- Rapid tilt balance adjustment and adjustable counterweight for customized balance
- Available with 3 legged folding base or rigid 4 legged base
- Easy access for cleaning and maintenance
- Ammeter and control for lamp current
- Elapsed time meter
- Outboard electronic power supply operates at 205-240V AC, 50 or 60 Hz.



LYCIAN
STAGE LIGHTING

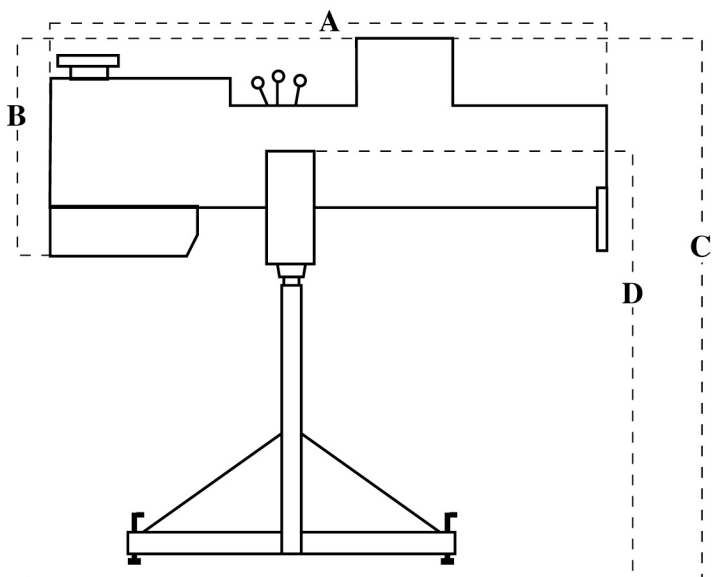
1295 ELT

MODEL 1295

ARCHITECTS' & ENGINEERS' SPECIFICATIONS

The luminaire shall be a 3000-4000 watt follow spotlight designed to be used with various manufacturer's 3000w or 4000w xenon lamps. The optical train shall consist of a high-precision, electro-formed, coated reflector, heavy duty nichrome iris, chopping shutter, gobo holder, fader, effect slot and a single lever variable focal length zoom objective lens system. A rapid focus knob located on both sides of the spotlight shall focus within 4 revolutions. All lenses shall be clear optical grade lenses. The color boomerang shall be mid-mounted and reversible and use industry standard 9" frames. Top mounted controls for the iris, fader, and shutter along with dual control for zoom and a reversible color boom shall make the spotlight readily convertible from right to left operation. The power supply shall be of the electronic type mounted within a separate enclosure and be connected to the spotlight head via a multi-pin connector for the control circuits and camloc type connectors for the DC lamp current. Cooling shall be provided by three quiet blowers. A slide control shall be provided to adjust the tilt balance to suit individual operators. The spotlight body shall be constructed of cold rolled sheet steel and aluminum extrusions and shall be finished in black wrinkle powder coated baked finish. A choice of either a four legged rigid base or a 3 legged folding base shall be provided. Head dimensions (not mounted on a base) shall not exceed 76" L x 29" H x 20 1/2" W (including controls) with a head weight of 183 lbs. The remote power supply shall be of the electronic switching type and shall operate on 205 to 240 VAC 50 or 60 Hz. The spotlight is of the xenon type which must be operated and maintained by individuals trained in the operation, maintenance, and hazards of xenon lamps. The spotlight shall be the Lycian Stage Lighting Model 1295 ELT.

DIMENSIONS



- * A. Head length 74.75"
- * B. Head height - 29"
- * C. Overall height with base 67"
- * D. Height of pivot - 51"

*Additional upward height adjustment of 6"

- Width of base- 34"
- Maximum width of head - including all controls 20 1/2"
- Head weight - 183 lbs.
- Base weight - 88 lbs.
- Ballast weight - 75 lbs.

ORDERING CODE

■ 1295 ELT

PHOTOMETRICS with 3000w lamp

THROW	100 ft.	150 ft.	200 ft.	300 ft.	450 ft.
SPOT					
Footcandles	2339	1039	584	260	90
Min. Diameter (ft.) .5°	1	1.5	2	3	4.5
Max. Diameter (ft.) 3°	6	9	12	18	27
FLOOD					
Footcandles	280	124	70	31	10
Max. Diameter 7.5°	15	22.5	30	45	67