

# THE LED SERIES

**1280**  
Superstar 600



## A **professional** and **versatile** followspot with industry-leading output.

Lycian's advanced technology brings cutting-edge LED followspots to the entertainment industry. Experience the advantages of green technology without compromising on performance. The Superstar 600 LED delivers a brilliant, well-defined beam, running cool and quiet for optimal efficiency. Enjoy the perfect balance of power and sustainability with this high-performance LED followspot.

### Followspot Features:

- 600 Watt LED
- Internal Electronic Flicker Free Power Supply
- Variable Focal Optics
- Fine Focus Mechanism
- Internal Self-Canceling 6-Color Boomerang
- DMX Dimming

All Superstar 600 (Model 1280) followspots include:  
Connector, Power Cord (NEMA 5-15P), Yoke and Four-Legged Base



# 1280 Superstar 600

The Superstar 600 is a 600-watt LED followspot featuring precise spot diameter control via a top-mounted lever that adjusts an A4 iris. It includes a top-operated 3-plate sliding fader and a 6-color self-cancelling color boomerang. The 600-watt LED, along with its heat sink, is housed at the rear of the head, and optical quality lenses complete the system. The followspot uses an electronic switching power supply, integrated into the head for a compact design. The unit is cooled by quiet, low-volume fans, and the housing is made from durable extruded aluminum and cold-rolled steel, then powder-coated in black for a sleek, professional finish.

## Photometrics:

### Distance:

Feet	65'	80'	100'	115'	130'
Meters	19.8	25	30	35	40

### Spot Diameter:

Feet	5'	8'	12'	15'	20'
Meters	1.5	2.4	3.7	4.9	6.1

### Flood Diameter:

Feet	15' 7"	20' 8"	26' 1"	30'	33' 9"
Meters	4.8	6.3	8	9.1	10.3

### Spot:

Foot Candles	402	266	170	129	101
Lux	4,327	2,863	1,830	1,389	1,087

### Flood:

Foot Candles	113	75	48	21
Lux	1,216	807	517	226

### Beam Angle 7° - 15°

## Lamp Type

LED	600-Watts	50,000 Hours
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## Dimensions:

Head Length: 53-3/4"

Base Weight: 46 pounds

Head/Yoke Weight: 138 pounds

## Electrical Compatibility:

100V-120V, 50/60Hz

208V-240V, 50/60Hz

Electric Consumption 4.58A @ 115V

Auto Switching