

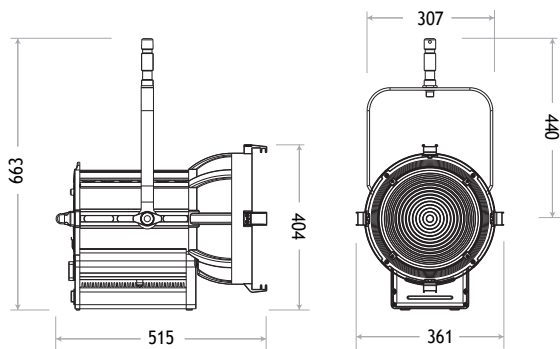


LED SPOT 500 (Daylight or Tungsten)

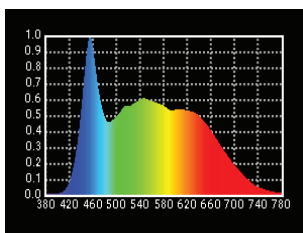
LAMPHEAD CONTENTS

- Lamp Housing (black color)
- 4-leaf Rotatable Barndoor with Safety Wire
- Ø250mm Fresnel Lens
- Stirrup with Ø28mm (1-1/8 in.) Spigot
- AC Cable

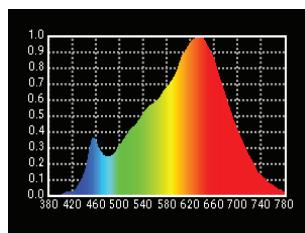
DIMENSIONS (mm)



SPECTRUM



Daylight

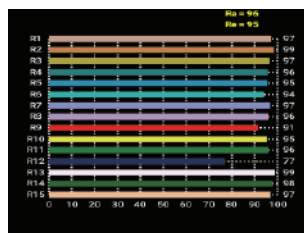


Tungsten

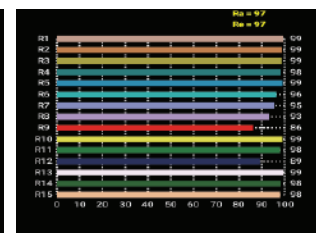
PHOTOMETRIC DATA

		LED Spot 500			
		3m	5m	7m	9m
Daylight					
Spot	Lux	29066	10464	5339	3230
12°	Beam Ø	0.63m	1.05m	1.47m	1.89m
Flood	Lux	5619	2023	1032	624
55°	Beam Ø	3.12m	5.21m	7.29m	9.37m
Tungsten					
Spot	Lux	21123	7604	3880	2347
12°	Beam Ø	0.63m	1.05m	1.47m	1.89m
Flood	Lux	4588	1652	843	510
55°	Beam Ø	3.12m	5.21m	7.29m	9.37m

HISTOGRAM



Daylight



Tungsten

LED Spot 500 (Daylight or Tungsten)

SPECIFICATIONS

Identity No.	L00501LS (Daylight) L00500LS (Tungsten)
Max. Capacity	500W
Voltage	95 - 260V AC
Frequency	50Hz / 60Hz
Current	5.3A - 1.9A
Fresnel Lens	Ø250mm
Color Temp.	5600K or 3200K
CRI	>95
TLCI	>95
Dimming Range	0-100%
Control Signal	DMX 512
DMX Channel	1
LED Life	Approx. 30,000 Hrs
Stirrup	Ø28mm (1-1/8 in.) Spigot
Class / IP Rating	1 / IP 20
Max. Surface Temp.	60 °C
Max. Ambient Temp.	35 °C
Min. Distance to Illuminated Object	1 m
Min. Distance to Flammable Object	0.5 m
Operating Range	+45° ~ 0° ~ -45°
Weight (Lamphead)	11.0 kg

ACCESSORIES

- Filter Frame
- Safety Cable (for lamphead)