



Daylight Fresnel 4kW/2.5kW SE

LAMPHEAD CONTENTS

- Lamp Housing without Bulb (purple grey & silver color)
- 4-leaf Rotatable Barndoor with Safety Wire
- Ø300mm (11-3/4 in.) Fresnel Lens
- Inlet Cable with Multi-Pin Connector
- Stirrup with Ø28mm (1-1/8 in.) Spigot

Requires Electronic Ballast, Lamphead to Ballast Cable and Lamp Bulb

Daylight Fresnel 4kW/2.5kW SE

SPECIFICATIONS

Identify No.	L04025DS
Capacity	4,000W / 2,500W
Lamp Bulb Voltage	200V / 115V
Fresnel Lens	Ø300mm (11-3/4 in.)
Lamp Type	MSR 4000HR or HMI 4000W/SE MSR 2500/HR or HMI 2500W/SE
Color Temp.	5600K
Lamp Holder	G38
Stirrup	Ø28mm (1-1/8 in.) Spigot
Class / IP Rating	1 / IP 23
Max. Surface Temp.	160 °C / 150 °C - 320 °F / 302 °F
Max. Ambient Temp.	45 °C (113 °F)
Min. Distance to Illuminated Object	[4k] 10m - 33ft / [2.5k] 8m - 26ft
Min. Distance to Flammable Object	[4k] 1.2m - 4ft / [2.5k] 1m - 3ft
Operating Range	+45° ~ 0° ~ -45°
Weight (lamphead)	22.6 kg (49.8 lbs)
Weight (with barndoor)	25.1 kg (55.3 lbs)

ACCESSORIES

Electronic Ballast V3 : 4kW/2.5kW

Lamphead to Ballast Cable : 7m (23 ft.) or 15m (49 ft.)

4-leaf Rotatable Barndoor

Filter Frame

Set of 4 Scrim: Ø394mm (15-1/2 in.)

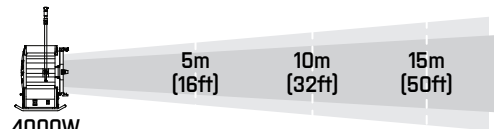
Full Single, Full Double, Half Single, Half Double

Scrim Bag

Safety Cable (for lamphead)

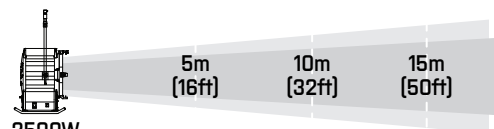
Safety Wire (for barndoor)

PHOTOMETRIC DATA



4000W

Spot [6°]			
Lux	75144	18786	8349
Beam Ø	0.52m (1.7 ft)	1.05m (3.4 ft)	1.57m (5.1 ft)
Flood [64°]			
Lux	6961	1740	773
Beam Ø	6.25m (20.5 ft)	12.50m (41 ft)	18.75m (61.5 ft)



2500W

Spot [6°]			
Lux	54000	14000	6300
Beam Ø	0.52m (1.7 ft)	1.05m (3.4 ft)	1.57m (5.1 ft)
Flood [64°]			
Lux	4500	1100	520
Beam Ø	6.25m (20.5 ft)	12.50m (41 ft)	18.75m (61.5 ft)

DIMENSIONS (in)

