

Daylight Fresnel 18kW/12kW DE

LAMPHEAD CONTENTS

- Lamp Housing without Bulb (purple grey & silver color)
- 4-leaf Rotatable Barndoor with Safety Wire
- Ø625mm (24-5/8 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 18kW/12kW DE

SPECIFICATIONS

Identity No.	L18012DD	
Capacity	18,000W / 12,000W	
Lamp Bulb Voltage	225V / 160V	
Fresnel Lens	Ø625mm (24-5/8 in.)	
Lamp Type	HMI 18000W/DE or	
	HMI 12000W/DE	
Color Temp.	5600K	
Lamp Holder	Double-End Spring loaded	
Stirrup	Ø28mm (1-1/8 in.) Spigot	
Class / IP Rating	1 / IP 20	
Max. Surface Temp.	230 °C	
Min. Distance to Illuminated Object	15m	
Min. Distance to Flammable Object	2m	
Operating Range	+30° ~ 0° ~ -30°	
Weight (lamphead)	92kg	
Weight (with barndoor)	98.8kg	

PHOTOMETRIC DATA

	15m	25m	35m
18000W			
Spot (8°) Lux Beam Ø	43273 2.10 m	15578 3.50 m	7948 4.89 m
Flood (50°) Lux Beam Ø	5746 13.99 m	2068 23.32 m	1055 32.64 m

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	15m	25m	35m
12000W			
Spot (8°) Lux Beam Ø	36629 2.10 m	13187 3.50 m	6728 4.89 m
Flood (50°) Lux Beam Ø	3412 13.99 m	1228 23.32 m	627 32.64 m

ACCESSORIES

Electronic Ballast V3: 18kW/12kW

Lamphead to Ballast Cable: 15m (49 ft.) or 20m (66 ft.)

4-leaf Rotatable Barndoor

Set of 4 Scrims Ø737mm (29 in.):

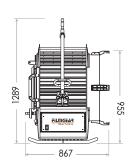
Full Single, Full Double, Half Single, Half Double

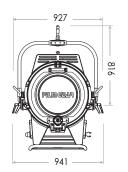
Scrim Bag

Safety Cable (for lamphead)

Safety Wire (for barndoor)

DIMENSIONS (mm)





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