



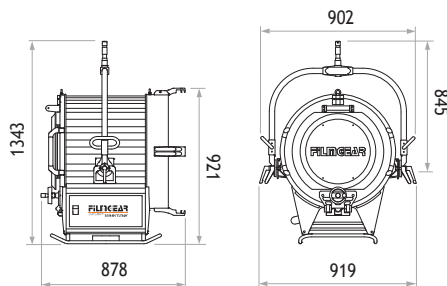
L18012DD

Daylight Fresnel 18kW/12kW DE

SPECIFICATIONS

Identity No.	L18012DD
Capacity	18,000W / 12,000W
Lamp Bulb Voltage	225V / 165V
Fresnel Lens	Ø625mm (24-5/8 in.)
Weight (without barndoor)	81.0 kg
Weight (with barndoor)	87.8 kg
Lamp Type	18kW/12kW DE 5600K
Lamp Holder	Double-End Spring loaded
Stirrup	Ø28mm (1-1/8 in.) Spigot
Class / IP Rating	1 / 20
Max. Surface Temp.	230 °C
Max. Ambient Temp.	45 °C
Min. Distance to Illuminated Object	10 m
Min. Distance to Flammable Object	2 m
Operating Range	30° - 0° - 30°

DIMENSIONS (mm)



PHOTOMETRIC DATA

	Distance 15m	25m	35m
18000W			
Spot (8°)			
Lux	43273	15578	7948
Beam Ø	2.10 m	3.50 m	4.89 m
Flood (50°)			
Lux	5746	2068	1055
Beam Ø	13.99 m	23.32 m	32.64 m
12000W			
Spot (8°)			
Lux	36629	13187	6728
Beam Ø	2.10 m	3.50 m	4.89 m
Flood (50°)			
Lux	3412	1228	627
Beam Ø	13.99 m	23.32 m	32.64 m

PACKAGE CONTENT

- Aluminium Lamp Housing with 4-leaf Rotatable Barndoor with Safety Wire
- Ø625mm (24-5/8 in.) Fresnel Lens
- Holder for Double-ended HMI Lamp
- Igniter
- Cable with Multipin Connector
- Stirrup with Ø28mm (1-1/8 in.) Spigot

ACCESSORIES

- 18kW/12kW/6kW Electronic Ballast
- 18kW/12kW Electronic Ballast
- Head to Ballast Cable 15m (49 ft.)
- Head to Ballast Cable 20m (66 ft.)
- 4-leaf Rotatable Barndoor
- Filter Frame
- Set of 4 Scrim Ø737mm (29 in.) :
 - Full Single Scrim
 - Full Double Scrim
 - Half Single Scrim
 - Half Double Scrim
- Carrying Bag for Scrim Set
- Safety Wire