



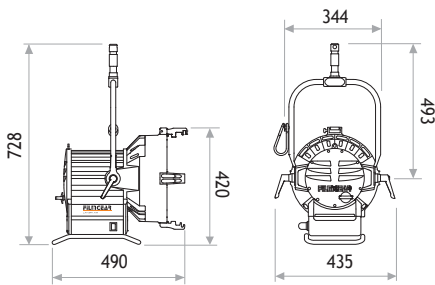
L01812DP

## Daylight Par 1.8kW/1.2kW

### ■ SPECIFICATIONS

Identity No.	L01812DP
Capacity	1,800W / 1,200W
Lamp Bulb Voltage	100V
Protective Lens	Ø265mm (10-3/8 in.)
Par Lens	Ø250mm (9-7/8 in.)
Weight (without barndoor)	12.7 kg
Weight (with barndoor)	14.4 kg
Lamp Type	HMI 1800W SE 5600K HMI 1200W SE 5600K
Lamp Holder	G38
Stirrup	Ø28mm (1-1/8 in.) Spigot
Class / IP Rating	1 / 23
Max. Surface Temp.	160 °C
Max. Ambient Temp.	45 °C
Min. Distance to Illuminated Object	4.5 m
Min. Distance to Flammable Object	1 m
Operating Range	45° - 0° - 45°

### ■ DIMENSIONS (mm)



### ■ PHOTOMETRIC DATA

	Distance	1800W			1200W				
		6m	9m	12m	6m	9m	12m		
Spot (8.5°)	Lux	53400	23730	13350	Spot (8°)	Lux	46151	20512	11538
	Beam Ø	0.89 m	1.38 m	1.78 m		Beam Ø	0.84 m	1.26 m	1.68 m
Medium Flood (9° x 18°)	Lux	36000	16000	9000	Medium Flood (10° x 20°)	Lux	17885	7949	4471
	Beam Ø	0.94 x 1.90 m	1.42 x 2.85 m	1.89 x 3.80 m		Beam Ø	1.05 x 2.12 m	1.57 x 3.17 m	2.10 x 4.23 m
Wide Flood (18° x 42°)	Lux	10000	4440	2500	Wide Flood (20° x 45°)	Lux	5513	2450	1378
	Beam Ø	1.90 x 4.60 m	2.85 x 6.91 m	3.80 x 9.21 m		Beam Ø	2.12 x 4.97 m	3.17 x 7.46 m	4.23 x 9.94 m
Super Wide Flood (38°)	Lux	4200	1870	1050	Super Wide Flood (40°)	Lux	3066	1363	767
	Beam Ø	4.13 m	6.20 m	8.27 m		Beam Ø	4.37 m	6.55 m	8.74 m
Frosted Super Flood (37°)	Lux	2500	1110	630	Frosted Super Flood (38°)	Lux	2281	1018	570
	Beam Ø	4.02 m	6.02 m	8.03 m		Beam Ø	4.13 m	6.20 m	8.27 m

### ■ PACKAGE CONTENT

- Aluminium Lamp Housing with 4-leaf Rotatable Barndoor with Safety Wire
- Ø265mm (10-3/8 in.) Protective Lens
- Set of 5 Par Lenses Ø250mm (9-7/8 in.) with Frames
- Lens Case
- G38 Lampholder
- Igniter
- Cable with Multipin Connector
- Stirrup with Ø28mm (1-1/8 in.) Spigot

### ■ ACCESSORIES

- 1.8kW/1.2kW/800W Electronic Ballast with Multi-Voltage
- 1.8kW/1.2kW/575W Electronic Ballast with Multi-Voltage
- Head to Ballast Cable 7m (23 ft.)
- Head to Ballast Cable 15m (49 ft.)
- 4-leaf Rotatable barndoor
- Set of 5 Par Lenses Ø250mm (9-7/8 in.) with Frames :
  - Spot, Medium Flood, Wide Flood, Super Wide Flood, Frosted Super Flood
- Lens Case
- Set of 4 Scrims Ø330mm (13 in.) :
  - Full Single Scrim, Full Double Scrim, Half Single Scrim, Half Double Scrim
- Carrying Bag for Scrim Set
- Safety Wire