



Power Beam Hybrid Daylight 18k/12kW Tungsten 24k/20kW

LAMPHEAD CONTENTS

Lamp Housing with

- High Reflective Parabolic Glass Mirror
- Stirrup with Ø28mm (1.1in) Spigot
- Lamphead to EB Cable 15m (50ft)
- Inlet Cable 15m (50ft) (Bare End)

Exclude Lamp Bulb

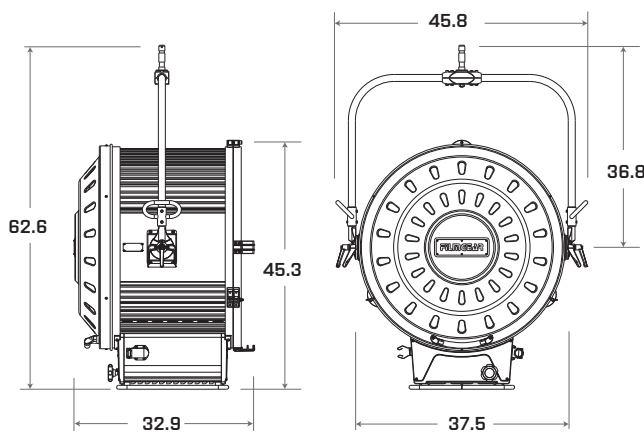
HMI Mode : Requires Electronic Ballast

Power Beam Hybrid D18T24

SPECIFICATIONS

Identity No.	L1800PBH
Capacity	Daylight : 18,000W / 12,000W Tungsten : 24,000W / 20,000W
Voltage	Daylight : 225V / 160V Tungsten : 200 - 240V AC
Parabolic Reflector	Ø914mm [35.9in]
Protective Lens	Ø883mm [34.7in]
Lamp Type	HMI 18kW SE / 12kW SE Tungsten 24kW SE / 20kW SE
Lamp Base	GX51 / GX38 / G38
Stirrup	Ø28mm (1-1/8 in.) Spigot
Class / IP Rating	1 / IP 23
Max. Surface Temp.	260 °C [500°F]
Min. Distance to Illuminated Object	22.5m [73.8ft]
Min. Distance to Flammable Object	2m [6.5ft]
Operating Range	+45° ~ 0° ~ -45°
Weight (lamphead)	96kg [211.6lbs]

DIMENSIONS (in)

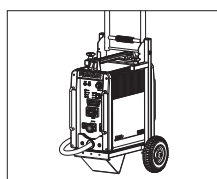


PHOTOMETRIC DATA

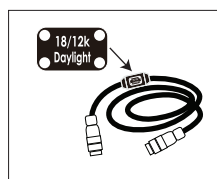
		DAYLIGHT 18k/12kW				
		20m (65.6ft)	35m (114.8ft)	50m (164ft)	75m (246ft)	100m (328ft)
18kW	Lux	181130	59144	28980	12885	7245
	Beam Ø	0.96m (3.1ft)	0.96m (3.1ft)	0.96m (3.1ft)	0.96m (3.1ft)	0.96m (3.1ft)
Spot	Lux	15935	5203	2550	1125	645
	Beam Ø	5.98m (19.6ft)	10.46m (34.4ft)	14.95m (49ft)	22.42m (73.5ft)	29.89m (98ft)
12kW	Lux	120753	39430	19320	8590	4830
	Beam Ø	0.96m (3.1ft)	0.96m (3.1ft)	0.96m (3.1ft)	0.96m (3.1ft)	0.96m (3.1ft)
Flood	Lux	10623	3469	1700	750	430
	Beam Ø	5.98m (19.6ft)	10.46m (34.4ft)	14.95m (49ft)	22.42m (73.5ft)	29.89m (98ft)

		TUNGSTEN 24k/20kW				
		18m (59ft)	25m (82ft)	50m (164ft)	75m (246ft)	100m (328ft)
24kW	Lux	24916	12918	3230	1435	807
	Beam Ø	1.73m (5.6ft)	2.4m (7.8ft)	4.8m (15.7ft)	7.2m (23.6ft)	9.6m (31.4ft)
Spot	Lux	7864	4075	1019	453	255
	Beam Ø	5.34m (17.5ft)	7.41m (24.3ft)	14.82m (48.6ft)	22.23m (72.9ft)	29.64m (97.2ft)
20kW	Lux	26380	13675	3419	1519	855
	Beam Ø	1.73m (5.6ft)	2.4m (7.8ft)	4.8m (15.7ft)	7.2m (23.6ft)	9.6m (31.4ft)
Flood	Lux	6944	3599	900	400	225
	Beam Ø	5.34m (17.5ft)	7.41m (24.3ft)	14.82m (48.6ft)	22.23m (72.9ft)	29.64m (97.2ft)

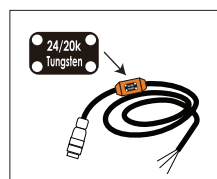
ACCESSORIES



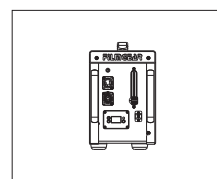
18k/12kW
Electronic Ballast



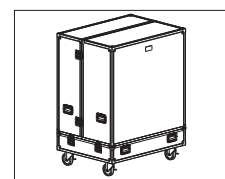
18k/12kW Head to
Ballast Cable



24k/20kW Cable
(Bare End)



Electronic Dimmer
24kW/12kW DMX



Transport Case