



ASPIRE WW HP



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The ASPIRE WW HP ellipsoidal features a High Powered 130W Warm White >91CRI 3,000K LED engine producing 10,000+ total lumens, 19°, 26°, 36°, and 50° interchangeable lens options (sold separately), (4) blade manual framing shutters, manual focus, supports B size metal HT transparency gobos, DMX controlled electronic strobe, and variable dimming curve modes, adjustable refresh frequency and gamma brightness for flicker free operation for TV and FILM, 3/5pin DMX and powerCON TRUE1 in/out connections, (4) button LCD control display panel, an integrated rigging yoke, quiet fan cooling, and a multi-voltage universal auto switching power supply (100-240v).

Features

- High Power 130W Warm White 3,000K LED Engine
- >91CRI | 10,000+ Total Lumens
- Interchangeable Lens Options (19°, 26°, 36°, 50°) (not included)
- (4) Blade Manual Framing Shutters
- Supports B Size Metal or HT Transparency Gobos (not included)
- DMX Controlled Electronic Strobe and 16bit Dimming
- Selectable Dimming Curve Modes
- Flicker Free Operation for TV and FILM
- Adjustable LED Refresh Rate and Gamma Brightness
- Quiet Fan Cooling

Source

- High Power LED Engine
- 50,000 Hour Average LED Life*

*May vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

Photometric Data

- >91CRI | 10,000+ Total Lumens

Effects

- Electronic Strobe
- Variable Dimming Curve Modes

Gobos

- Supports "B" Size Metal, HT Transparency Gobos**

**Gobo Holder Not Included

Controls / Connections

- 2 DMX Channel Modes (4 total channels)
- 4 Button Control Panel
- LED Menu Display
- 3/5pin DMX In/Out
- powerCON TRUE1 In/Out
- With Wired Digital Communication Network

Size / Weight

- Length: 24.3" (618mm)
- Width 12.2" (310mm)
- Vertical Height: 15.7" (398mm)
- Weight: 21.0 lbs. (9.5kg)

Electrical / Thermal

- Quiet Fan Cooling
- AC 100-240V - 50-60Hz
- 160W Max Power Consumption
- 14°F to 113°F (-10°C to 45°C)

APPROVALS / RATINGS

- CE
- cETLus
- IP65

Photometric Data

19° LENS ZOOM IN @ FULL ON | 3,159K

2m	6.6 ft	5 m	16.4 ft	7 m	23 ft	10 m	32.8 ft	15 m	49.2 ft	20 m	65.6 ft
lux	fc	lux	fc	lux	fc	lux	fc	lux	fc	lux	fc
43,112	4,005	6,898	641	3,519	327	1,724	160	766	71	431	40

19° LENS ZOOM OUT @ FULL ON | 3,170K

2m	6.6 ft	5 m	16.4 ft	7 m	23 ft	10 m	32.8 ft	15 m	49.2 ft	20 m	65.6 ft
lux	fc	lux	fc	lux	fc	lux	fc	lux	fc	lux	fc
38,318	3,560	6,131	570	3,128	291	1,533	142	681	63	383	36

26° LENS ZOOM IN @ FULL ON | 3,138K

2m	6.6 ft	5 m	16.4 ft	7 m	23 ft	10 m	32.8 ft	15 m	49.2 ft	20 m	65.6 ft
lux	fc	lux	fc	lux	fc	lux	fc	lux	fc	lux	fc
29,290	2,721	4,684	435	2,391	222	1,172	109	521	48	293	27

26° LENS ZOOM OUT @ FULL ON | 3,163K

2m	6.6 ft	5 m	16.4 ft	7 m	23 ft	10 m	32.8 ft	15 m	49.2 ft	20 m	65.6 ft
lux	fc	lux	fc	lux	fc	lux	fc	lux	fc	lux	fc
27,316	2,538	4,371	406	2,230	207	1,093	102	486	45	273	25

36° LENS ZOOM IN @ FULL ON | 3,154K

2m	6.6 ft	5 m	16.4 ft	7 m	23 ft	10 m	32.8 ft	15 m	49.2 ft	20 m	65.6 ft
lux	fc	lux	fc	lux	fc	lux	fc	lux	fc	lux	fc
20,477	1,621	3,276	379	1,672	167	819	97	364	46	205	29

36° LENS ZOOM OUT @ FULL ON | 3,172K

2m	6.6 ft	5 m	16.4 ft	7 m	23 ft	10 m	32.8 ft	15 m	49.2 ft	20 m	65.6 ft
lux	fc	lux	fc	lux	fc	lux	fc	lux	fc	lux	fc
11,066	1,621	1,771	379	903	167	443	97	197	46	111	29

50° LENS ZOOM IN @ FULL ON | 3,146K

2m	6.6 ft	5 m	16.4 ft	7 m	23 ft	10 m	32.8 ft	15 m	49.2 ft	20 m	65.6 ft
lux	fc	lux	fc	lux	fc	lux	fc	lux	fc	lux	fc
12,114	1,621	1,938	379	989	167	485	97	215	46	121	29

50° LENS ZOOM OUT @ FULL ON | 3,160K

2m	6.6 ft	5 m	16.4 ft	7 m	23 ft	10 m	32.8 ft	15 m	49.2 ft	20 m	65.6 ft
lux	fc	lux	fc	lux	fc	lux	fc	lux	fc	lux	fc
6,504	1,621	1,041	379	531	167	260	97	116	46	65	29

Patterns

For standard and custom patterns please see the pattern specification sheet. For a complete list, please contact a Times Square Lighting representative.

View Patterns: <http://tsq.li/2bMBz3l>

