



## WW PROFILE HP™

SKU# WWP628

The WW Profile HP™ ellipsoidal features a High Power 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, supports B size metal or HT transparency gobos, manual focus, DMX controlled electronic strobe, 16bit dimming and selectable dimming curve modes, flicker free operation for TV and FILM, adjustable refresh frequency and gamma brightness, 3/5pin DMX and Locking Power Cable 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 and 10,000+ Total Lumens Output**

**Interchangeable Lens Options\*\* 19°, 26°, 36°, 50°**

**(4) Blade Manual Framing Shutters**

**Supports B Size Metal or HT Transparency Gobos\*\*\***

**DMX Controlled Electronic Strobe and 16bit Dimming**

**Selectable Dimming Curve Modes**

**Flicker Free Operation for TV and FILM**

**Adjustable Refresh Frequency and Gamma Brightness**

**Quiet Fan Cooling**

(\*\*sold separately)(\*\*\*gobos and holder not included)



ELATION | WW PROFILE HP™ | Product Specification Sheet

Specifications subject to change without notice ©Elation Professional 10/10/17

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**PRODUCT SPECIFICATIONS**

**SOURCE**

High Power 130W Warm White 3,000K LED Engine  
50,000 Hour Average LED Life\*

\*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 and 16bit Dimming  
Selectable Dimming Curve Modes

**GOBOS**

Supports "B" Size Metal, HT Transparency Gobos\*  
\*Gobos and Holder not included.

**CONTROL / CONNECTIONS**

2 DMX Channel Modes (1 / 4)  
Adjustable Refresh Rates  
Adjustable Gamma Brightness  
4 Button Control Panel / LED Menu Display  
3/5pin DMX In/Out / Locking Power Cable In/Out

**SIZE / WEIGHT**

Length: 24.3" (618mm) / 26.5" (674mm) Fully Extended  
Width: 12.2" (310mm)  
Vertical Height: 15.7" (398mm)  
Weight: 22 lbs. (10kg)

**ELECTRICAL / THERMAL**

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

**APPROVALS / RATINGS**



**INCLUDED ITEMS**

Locking Power Cable  
3pin DMX Cable

**LENS Options (sold separately)**

19°, 26°, 36°, 50°



**PHOTOMETRIC DATA (Lens sold separately)**

**19° LENS ZOOM IN @ FULL ON | 3,159K**

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

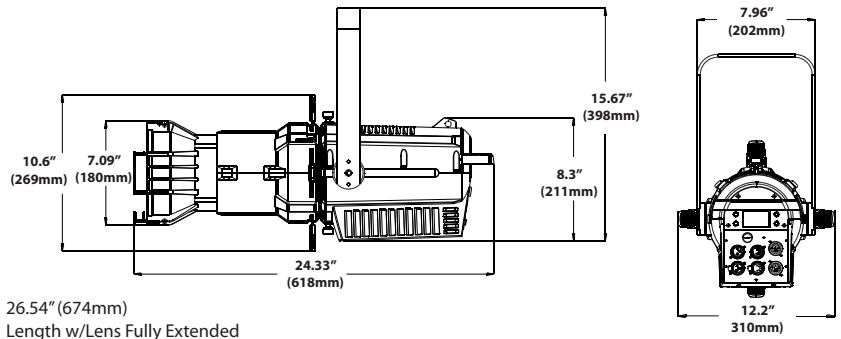
**50° LENS ZOOM IN @ FULL ON | 3,146K**

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

**DIMENSIONAL DIAGRAM**



26.54" (674mm)  
Length w/Lens Fully Extended

**OPTIONAL ACCESSORIES**

ORDER CODE	ITEM
QUICK RIG CLAMP	Low Profile Quick Release Clamp
PHD019	Profile High Definition Lens 19°
PHD126	Profile High Definition Lens 26°
PHD236	Profile High Definition Lens 36°
PHD350	Profile High Definition Lens 50°
NEU088	3 ft. (1m) Locking Power Link Cable
AC3PDMXSPRO	5 ft. (1.5m) 3pin PRO DMX Cable
AC5PDMXSPRO	5 ft. (1.5m) 5pin PRO DMX Cable

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