

# HIVE

PLASMA IS LIGHT

**ADEPT  
TURNKEY**

The Machine Vision and Imaging Specialists

Perth: (08) 9242 5411 Melbourne: (03) 9384 1775  
Sydney: (02) 9905 5551

Email: info@adeptturnkey.com.au  
Web: www.adept.net.au



## WASP 250 PLASMA PAR

**Hive Lighting's Wasp Plasma Par** is the most versatile light source that can be plugged into the wall. Using a single unique plasma bulb, a micro-star, the Wasp is a Par, a Leko Spot, a Maxi, fits 4 point and eight point softboxes, photo umbrellas, traditional glass lenses and Hive's unique HDP lenses. Adjustable color temperature between 4,600°K and 6,500°K CCT (plus moonlight VFX), easily powered with 90-300VAC or 18-38VDC. Flicker free, 30,000 hour bulb life, vibration and impact resistant, and capable of producing output equivalent of 400 - 4,000 Watt HMIs depending on accessories. This will be the last daylight fixture you ever need.



Wasp Profile



Wasp as: Drone Source 4 Kit



Wasp as: Killer Maxi Kit



[www.adept.net.au](http://www.adept.net.au)

# H ACCESSORIES

## BASIC:



Four Leaf Barndoors



"Killer" Double Header Bar



Hive Scrim Set



6 5/8" (170mm) Wire Diffusion

## LENSES:



HDP Par Lenses



Hive Par Lens Set



ETC Source 4 Barrel and Lens

## POWER SUPPLIES:



Hive Header Cable (15ft, 25ft and 50ft)



Hive Power Supply



Single AC Output



Double AC Output



AC & DC Input

## LIGHT MODIFIERS:



Photo Umbrella Holder



Photo Umbrella



Rectangular Softbox



Four Point Speed Ring



Eight Point Speed Ring



Octagonal Softbox

# H TECHNICAL SPECS

## DIMENSIONS:

- 11.5 lbs ( 5.2 kg)
- 10.5" x 9.8" x 11" (266mm x 248mm x 280mm)
- 14.5" (368mm) from pin receiver to yoke mount
- "Baby" (16mm) TVMP receiver
- 6-5/8" or 6 1/2" (170 mm or 165mm) sized accessories

## OPERATING:

- Daylight Dial 4,600K - 6,500K (Plus Moonlight EFX)
- DMX512 Dimming (Optional Accessory)
- 30,000 Hour Hive Recommend Bulb Life (50,000 hours L70)
- Minimum Recommended Ambient Temp: - 31F (- 35C)
- Maximum Recommended Ambient Temp: 110F (43C)
- Max Operating Altitude 30,000 ft. (9,144 m)

## POWER:

- 90 – 300V AC (with Hive Lighting AC power supply)
- 18 – 38V DC (with Hive Lighting AC & DC power supply)
- 276 Total System Watts
- 2.3 Amps (120ACV) / 9.8 Amps (28DCV)

## OUTPUT:

- 5600K CCT (Nominal daylight)
- 94+ CRI
- Full Spectrum (see graphic)
- Flicker Free (450 MHz cycle, 225 Million fps)

## PHOTOMETRIC DATA:

Single 250 Watt Plasma Bulb  
2.3A @ 120V

