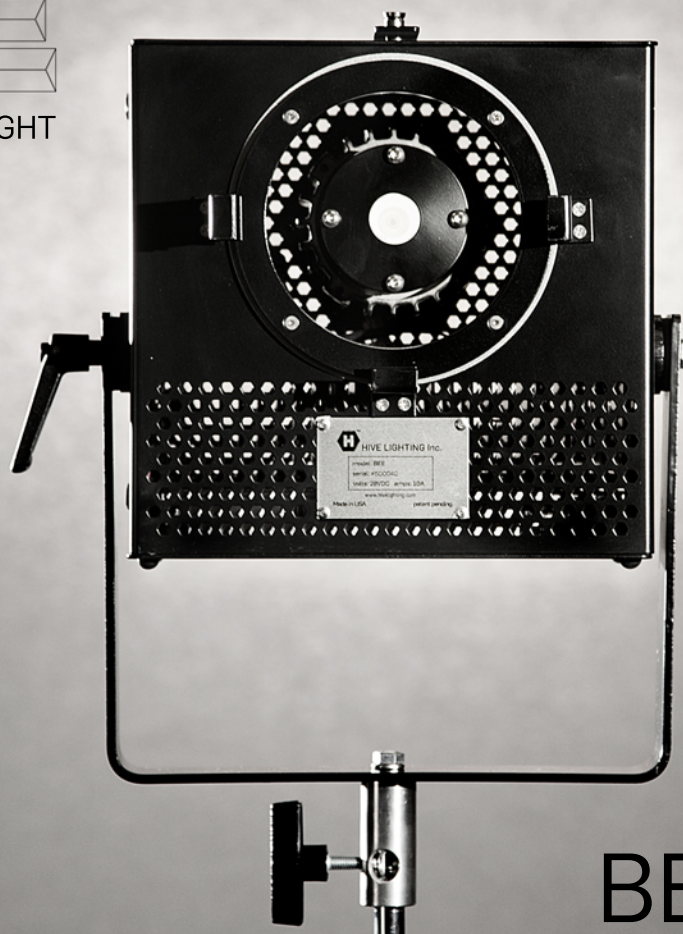




PLASMA IS LIGHT



BEE PLASMA FLOOD

Hive Lighting's Bee Plasma Flood is Hive's first "open face"- style lighting solution. Using a single unique plasma bulb, a micro-star, the Bee has a 100 degree flood, with a revolutionary reflector system, it fits four point and eight point softboxes, photo umbrellas, and a traditional glass fresnel lens, making it a tool for both motion and still image production. This versatile unit weighs only 10 pounds, so it is both easily transportable and simple to set up and breakdown on-the-go. Adjustable color temperature between 4600K - 7000K CCT, easily powered with 90-277VAC or 18-38VDC. Flicker free, 30,000 hour bulb life, vibration and impact resistant, and capable of producing output twice as bright as LEDs, four times brighter than fluorescents and five times brighter than incandescents, all from a single point source bulb.



Bee with Rectangular SoftBox



Bee with Octagonal Soft Box



Bee as: BumbleBee Kit



Hive Lighting Inc. 411 S. Hewitt St. Los Angeles CA 90013
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Hive Lighting Inc.

ACCESSORIES

BASIC:



Four Leaf Barndoors



"Killer" Double Header Bar



6 5/8" (170mm) Wire Diffusion



Hive Scrim Set

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



Four Point Speed Ring



Rectangular Softbox



Eight Point Speed Ring



Octagonal Softbox

TECHNICAL SPECS

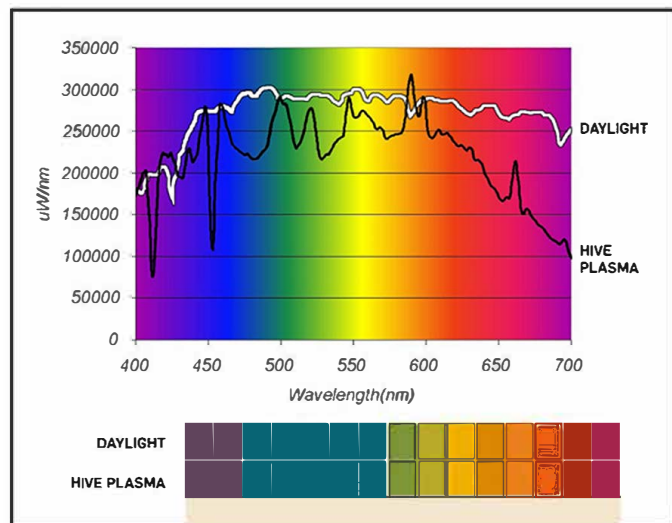
OUTPUT:

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

PHOTOMETRIC PERFORMANCE

Bee Flood - 276 Watts, 100-277 volt, 5600° CCT, 1 Plasma Quartz Bulb

Distance in Feet	Footcandles
	100° FLOOD
5	300
10	75
15	33
20	19



POWER:

90 – 277V 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)

DIMENSIONS:

10.5 lbs (4.75 kg)
10.5" x 6.5" x 11" (266mm x 165mm x 280mm)
8.5" (215mm) 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 4600K - 7000K (Plus Moonlight EFX)
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)



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