

High Power LED lamp

BL-HP20ExxxB


Features:

- ∅ 1W and 3W, 5W LEDs suitable for illumination lamps and decorative lighting
- ∅ Longer service and less luminosity loss, 50,000hours
- ∅ Different emitting colors are available
- ∅ Working current: 200-350mA, 700mA, 1050mA
- ∅ With or without heat sink are both available
- ∅ Lambertian, batwing and side emitting are all available
- ∅ Light output from 20 to 170 lumens

Applications :

- Commercial lighting
- Residential lighting
- Decorative lighting

1Watt Batwing

1W Batwing Emitter  Part Number	Chip		Lens Type	Forward Voltage(VF) Unit:V		Flux Unit:lm @350mA		Viewing Angle 2θ/2 (deg)
	Emitted Color	λp (nm) or CTT		Typ	Max	Min.	Typ.	
BL-HP20EUECB	Ultra Orange	630	Water CBear	2.2	2.75	15	25	80
BL-HP20EUYCB	Ultra Yellow	590		2.2	2.75	20	23	
BL-HP20EPGCB	Ultra Pure Green	525		3.2	3.8	15	23	
BL-HP20EUBCB	Ultra Blue	470		3.5	3.8	8	13	
BL-HP20EUWCB	Ultra White	6000k		3.5	3.8	18	28	
BL-HP20EUW2CB	Ultra Warm White	3200k		3.5	3.8	15	23	