



ShenZhen Bang-Bell Electronics Co., Ltd.

LED Street Lights, LED Light Bulbs, LED Traffic Lights, Manufacturer, Supplier and Exporter since 1998.

LED Light Bulb – SP80B

Apply to home, shopping center, conference room, display counter lighting and decoration, usually installed in the canister lamp case (minimum 2.5 inch).



Model Name	LED Light Bulb
Model No.	SP80B
Power Consumption	10W
Working Voltage	12/24VDC; 100-240VAC, 50/60Hz
Life Span	>50,000 Hours
Base	E27/E26/E17/E14/E12/GU10
Certificates	CE
MOQ	10 pcs
Payment Term	T/T, L/C
Warranty	12 Months
[Download PDF Spec.]	

Main Specifications:

Model Number	SP80B
Model Name	LED Light Bulb
Dimension	Φ80 x 179mm
Emission Color	Pure White, Warm White (Red, Yellow, Green and Blue optional)
Color Temperature	Pure White: 5,000 – 7,000K, Warm White: 3,000 – 4,000K
CRI	Pure white: Ra _{AA} 75, Warm white: Ra _{AA} 70
Luminescence Angle	120°
Lumens	500lm for pure white, 450lm for warm white
Working Voltage	100-240VAC or 12V DC
Power Consumption	10W
Lamp Lens	Acryl
Lamp Cup Radiator	Aluminum Alloy
Lamp Base	E27, E26
Certification	CE
Packing	1 pc/White Box, 20 pcs/Middle Box
Carton Size	595 x 496 x 250 mm
Container Q'ty (pcs)	20'Q: 7,560 pcs 40'Q: 15,840 pcs, 40'HQ: 19,360 pcs



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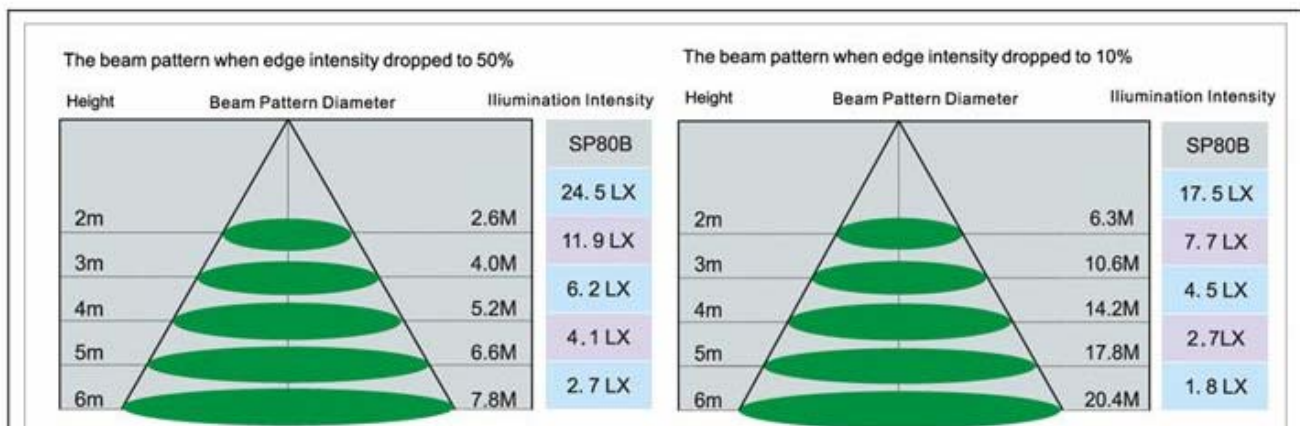
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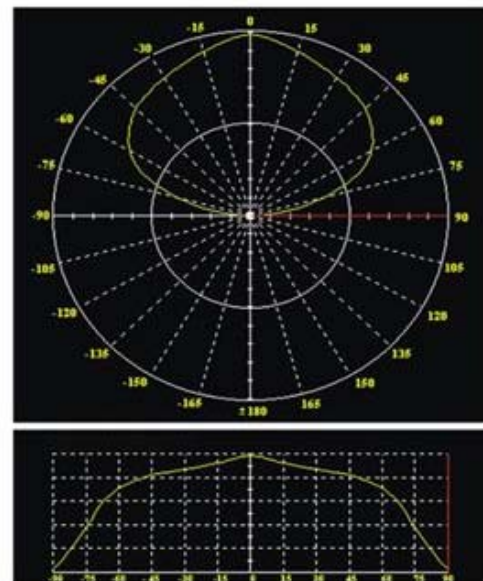
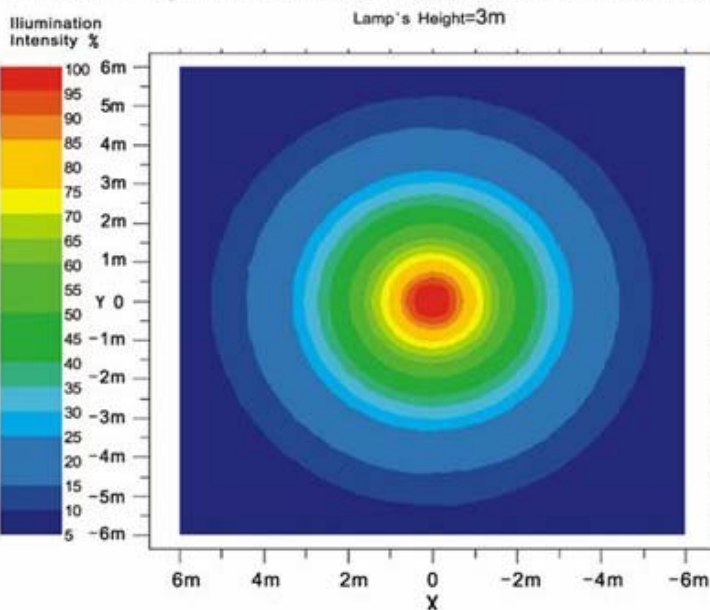
Photometric Performance

Most of the LED Lulbs or LED Light Sources are point source of light in the present market, we can see the light points from the bulb easily, it can not hide the inaesthetic inside structure, give lots of glare out, it is easy to fell fatigue even decrease your visual acuity if we use these light source in a long time. Even some of them used an ivory cover to make it like a surface light source, but it has a very low throughput rate of 50-70% only. Our SP70, SP80B and SP80 used the fly's-eye lens, it has a 90% high throughput rate, can be used for Office, Commercial and Home Lighting widely.

◆ The Different Height Illumination Distribution



◆ Plane Equiluminous Distribution (Beam Pattern) ◆ Distribution Curve



SP80B