

CPS LED Lighting LED Bulbs



Model Number

CPS-RS-BR20-DIM-6W-UL-30
CPS-RS-BR20-DIM-6W-UL-50

Performance Summary

- ⦿ 50W equivalent BR20 Bulb
- ⦿ CCT: 2700K-5000K
- ⦿ 480lm @6.5W
- ⦿ UL/cUL, Energy Star certified
- ⦿ Dimmable
- ⦿ 5 year Warranty

SPECIFICATION

Ordering Information

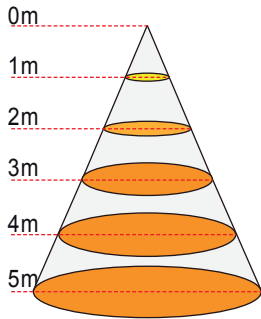
Model No.	Description	Lumens	Beam Angle	CCT	Dimmable	Weight(g)	Input Voltage	Certificates
CPS-RS-BR20-DIM-6W-UL-30	LED Bulb 6.5W Equivalent 50W	480 lm	110 degree	2700K -5000K	5-100%	0.86 lb	90-135Vac	UL/cUL Energy Star

"XX"- standard for color temperature, 30-3000K,40-4000K,50-5000K.

Features

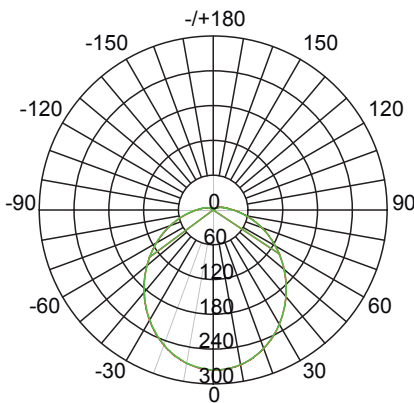
- ⦿ Power Output: 6.5W
- ⦿ 50W equivalent R20 Bulb
- ⦿ Max Operating Temperature: 105 °F
- ⦿ Light Output: 480 lm
- ⦿ Color Temp: 2700K-5000K
- ⦿ Color Rendering Index: ≥80
- ⦿ Dimming Range: 5-100%
- ⦿ LED Driving Current: 140 mA
- ⦿ Rated Voltage: 90-135Vac
- ⦿ Efficacy: 80 lumen/watt
- ⦿ Beam Angle: 110°
- ⦿ Life Span: 25,000 hours
- ⦿ Warranty: 5 years
- ⦿ Noise Level @ 10': <24dB
- ⦿ Noise Level @ 50': <24dB
- ⦿ Key Dimensions: 2.5x2.5x3.75 inches
- ⦿ Weight: 0.66 lb
- ⦿ Base: E26
- ⦿ Certificate: UL/cUL,Energy Star
- ⦿ L70 Life: >30,000 hours

Lux Chart



Height	Average Lux (lx)	Light range (dia.)
1M	83.5	284cm
2M	20.9	569cm
3M	9.3	853cm
4M	5.2	1137cm
5M	3.3	1422cm

Distribution curve

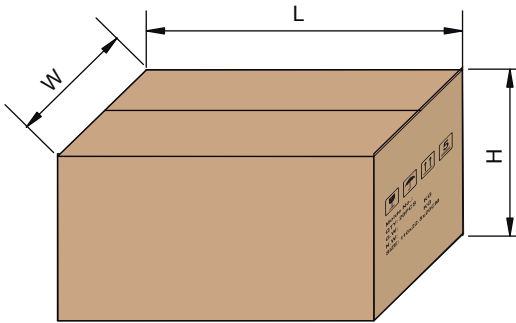


UNIT: cd
 — C0/180
 — C90/270

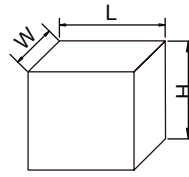
AVERAGE BEAM ANGLE(50%):109.8 DEG

Packaging

Model No.	Inner Box Dim(LxWxH mm)	Shipping Carton Dim(LxWxH mm)	pieces/ Carton
CPS-RS-BR20-DIM-6W-UL-XX	68x68x100mm	491x423x215mm	90pcs



Carton



Inner Box