



EV-LED-BA15D-CV-8W

LED 12V Waterproof Super Bright BA15D Clear Cover

- New Improved Design - Super Bright, Waterproof (IP65), Warm White, BA15D Bayonet, with Clear Cover, Omni, 360 degree illumination
- S8, BA15D, 24 x 2835 LED, warm white, 12V AC/DC, 325-350LM
- 35 x Longer life time compared with traditional Incandescent bulbs, plus less heat output and extremely low power consumption
- Direct replacement for BA15D base, single filament, (1142), also 1076, 1004, 90, 94, 68, 1158, 1493 (For Reference Only)
- No UV or IR radiation, low heat
- BA15D base (Dual In-line Bayonet), diameter 0.59"
- Size: 2.09" (53mm) Total Length, Diameter 0.79" (20mm)
- Luminous flux: 325-350LM, Color temperature: 2800-3200K
- Life: 50,000 hours
- 1 year warranty
- Sold as a Single Bulb / Lamp





Color Parameters:

Chromaticity Coordinate: $x=0.4269$ ($dx=-0.0067$) $y=0.3887$ ($dy=-0.0142$)

Chromaticity Coordinate: $u'=0.2507$ $v'=0.5137$ ($duv=-4.86e-03$)

Tc=3047K Dominant WL:Ld=584.6nm Purity=44.8% Centroid WL:586.0nm

Ratio:R=24.5% G=72.5% B=3.0% Peak WL:Lp=600.0nm HWL:115.1nm

Render Index:Ra=80.6

R1 =80 R2 =94 R3 =90 R4 =75 R5 =81 R6 =92 R7 =78

R8 =54 R9 =2 R10=86 R11=73 R12=76 R13=84 R14=95 R15=73

Photo Parameters:

Flux: 325.24 lm Fe: 1.0048 W Efficacy:110.9 lm/W

WHITE:ANSI_3000K

Electrical Parameters:

Luminaire: U=12.00V I=0.2444A P=2.933W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]

REF=16143 (R=2) %=-0.619%

Ip=42708 (G=4,D=52)

PMT: 26.6 centigrade [150.0]
