

CENTRIC DAYLIGHT™ High CRI Flicker-Free A19 LED Bulb

Waveform Lighting's CENTRIC SERIES™ LED bulbs provide flicker-free, full-spectrum light output in a standard E26/E27 A19 form factor.

Our flicker-free LED driver design ensures that the light output remains extremely stable (within 1% flicker), even at microsecond intervals. We've also maintained our 95 CRI and R9 > 80 commitment to color quality, and have made these bulbs available in 4000K (morning sun), 5000K (noon sunshine) and 6500K (noon daylight).

The brightness of these bulbs matches that of a 60W incandescent bulb, and flicker performance surpasses that of incandescent bulbs (typically ~15% flicker) and matches that of true, natural daylight.

CENTRIC DAYLIGHT™ LED bulbs are perfect for light therapy and circadian applications where approximating the spectral and flicker-free qualities of natural daylight and sunlight is critical.



FEATURES

- Available in 4000K, 5000K or 6500K
- 95+ CRI and R9 > 80
- Less than 1% flicker, 0.00 flicker index
- 800 lumens to replace 60W incandescent
- 10W power consumption
- Available in E26 base (North America) or E27 base (Europe)
- Worldwide voltage input of AC90-240V
- Not dimmable
- 25k hour lifetime and 3-year warranty
- For indoor use only

PHOTOMETRIC SPECIFICATIONS

Light output:	800 lumens	CRI Ra:	95+
Luminous efficacy:	80 lm/W	CRI R9:	80+
Light distribution:	320 degrees	TM-30-15 R_a/ R_g:	90+/-100
Lifetime (L70):	25,000 hours	Flicker % / Flicker Index	<1% / 0.00

Download full photometric reports at <https://www.waveformlighting.com/photometrics>

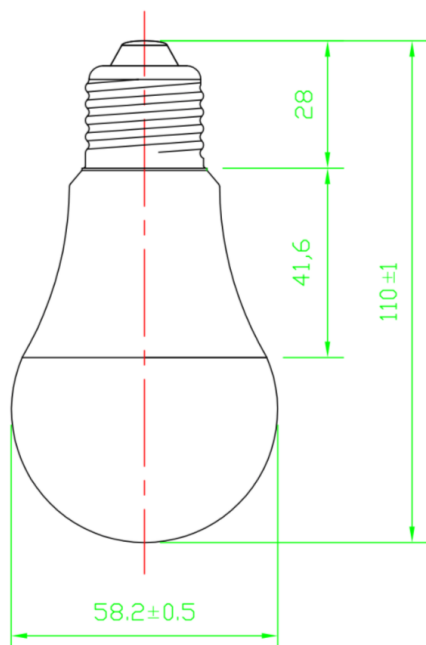
ELECTRICAL SPECIFICATIONS

Lamp base:	E26
Power:	10 W
Input voltage:	AC90-240V
Input frequency:	50-60 Hz
Dimmer compatible?	No

MECHANICAL SPECIFICATIONS

Length:	4.33 in (110 mm)
Diameter:	2.29 in (58.2 mm)
Bulb cover:	Polycarbonate
Lamp base:	Aluminum

MECHANICAL DRAWING & DIMENSIONS (in mm)



PART NUMBERS AND ORDERING

4000K E26:	4005.40
5000K E26:	4005.50
6500K E26:	4005.65
4000K E27:	4007.40
5000K E27:	4007.50
6500K E27:	4007.65

