

Gen 2 Corn Bulb

L36CB50-D-E26

OVERVIEW

The Simply Conserve® Gen 2 LED Corn Bulb is a high-output, energy-efficient solution for a wide range of commercial applications—indoors or out. Designed for reliability and performance, it delivers 5,580 lumens with uniform 360° illumination and operates across a broad ambient temperature range. With durable construction, instant-on capability, and UL Type B ballast bypass, it's ideal for replacing legacy HID or CFL lamps in enclosed fixtures, warehouses, outdoor posts, and area lighting.

FEATURES

- **All-Weather Performance**
Rated for operation in environments from -40°F to 113°F and suitable for damp locations and enclosed luminaires.
- **Ballast Bypass Design**
UL Type B configuration eliminates the need for a ballast, simplifying installation and improving overall system efficiency.
- **Instant-On Reliability**
Delivers immediate full brightness with no warm-up time—ideal for motion sensors and timed controls in high-traffic areas.
- **Uniform, Wide-Angle Output**
360° beam angle ensures full, even coverage—replacing traditional omnidirectional light sources without shadowing.



BEAM
ANGLE



50,000
HOURS



FLICKER-
FREE



DAMP-
RATED

ORDERING INFORMATION

SOURCE	WATTAGE	BULB TYPE	CCT	INC. OPTIONS
L = LED	36 = 36W	CB = CORN BULB	50 = 5000K	D = 0-10V DIMMING



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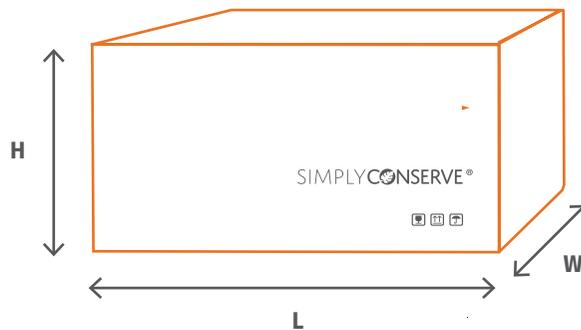
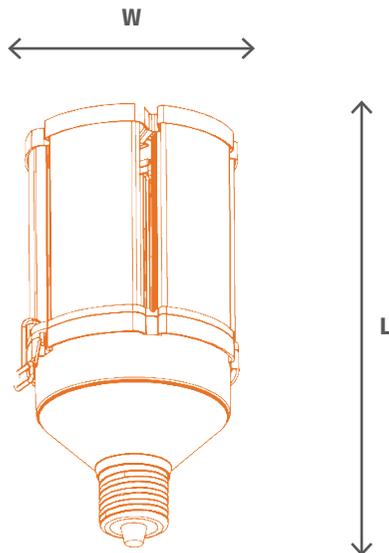
SIMPLYCONSERVE®

Savings Start Here™

SPECIFICATIONS

MODEL #	BASE	WATTS	CCT	LUMENS	VOLTAGE	POWER FACTOR	CRI	DIM
L36CB50-D-E26	E26	36W	5000K	5580	120-277V	≥0.9	≥80	0-10V

DIMENSIONS



PRODUCT

MODEL #	L	W
L36CB50-D-E26	8.8"	2.4"

CASE

MODEL #	L	W	H	GROSS WEIGHT	CASE QTY
L36CB50-D-E26	16.6"	11.3"	10.6"	26.5 lbs.	24

5-YEAR LIMITED WARRANTY



AM Conservation warrants that this product is free from defects in material and workmanship for a period of 5 years from the date of the first purchase or the original distribution of the product under an energy conservation program, subject to the proper installation and/or use of the product. For full standard limited product warranty, please visit amconservation.com/warranties.

For warranty claims, please contact:
customercare@amconservation.com

To learn more, please visit:
www.AMConservation.com