

LED 360 DEGREE CORN BULB

GT-CB8 SERIES



CERTIFICATIONS/WARRANTY



ADVANTAGE

- UL (27W), UL DLC-V5 (36W, 54W, 80W, 120W) certificate
- 360° Lighting, Adjustable Wattage Selector
- Big heat sink, NO fan, good heat dissipation
- IP65 Wet Rating, high shock and weather resistant
- 4KV surge immunity level (27W, 36W, 54W); 6KV surge immunity level (80W, 120W)
- 50,000hrs Long lifespan
- Direct replacement for HID, easy installation
- Fits many different fixtures to replace traditional lamps (27W, 36W, 54W)
- Both MDR and PIR sensors are available (80W, 120W)
- Continuous resistance with dimming (lamp bod) function and 0-10V dimming (sensor) function (80W, 120W)

DESCRIPTION

The CB8 series is a fantastic product line designed to replace old and yellowing HID fixtures. Green Light Depot is proud to offer this fantastic series of corn bulbs to our customers that aren't looking for full fixture replacements.

The CB8 makes it quick and simple to retrofit your existing HID fixtures and enjoy superior LED illumination. CB8 corn bulbs are a great way to capture the benefits of energy savings and alleviate the burden of changing HID bulbs every 3-5 years.

CB8 has an outstanding 50,000-hour lifespan which means that you'll see up to 12 years of LED lighting before degradation (based on 12 hour run rate).

A new feature is the adjustable wattage selector so that you can control how much light and energy you want to use.

SPECIFICATIONS

COLOR TEMPERATURE	5000K
CRI	>80
STANDARD VIEWING ANGLE	360°
INPUT VOLTAGE	100-277VAC 50/60Hz
DRIVER TYPE	Isolated
POWER FACTOR	≥0.9 (27W) ≥0.9 (Tolerance : -3%) (36W, 54W, 80W, 120W)
WATERPROOF RATING	WET (IP65)
LED BRAND	Lumileds
LED TYPE	SMD2835
HOUSING	PC + Aluminum
HOUSING COLOR	White

WATTAGE OPTIONS

36W	Wattage Range: 18W, 27W, 36W
54W	Wattage Range: 36W, 45W, 54W
120W	Wattage Range: 80W, 100W, 120W

*27W and 80W non selectable

This product line carries a UL, and DLC certification so that you can rest assured that this product is not only safe and reliable but has also been tested and verified to be highly efficient and uses the latest LED technology available.

The CB8 is designed with an IP65 rating and is a solid-state construction for high shock and weather resistance. The product is also eco-friendly to save the environment from toxic chemicals and comes with 5 years of manufacturer's warranty.

DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG#:	

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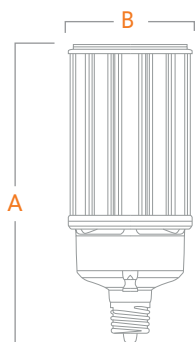


ORDERING

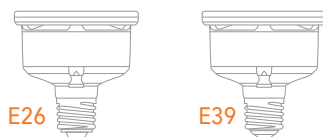
SKU	WATTAGE	LUMENS	REPLACED WATTAGE
GT-CB8-027WBCA1-E2650K	27W	4185 / 135-145LM/W	75W-150W
GT-CB8-036WBCA1-E26550K	36W	4524 / 105-125LM/W	150W-250W
GT-CB8-036WBCA1-E39S50K	36W	4524 / 105-125LM/W	150W-250W
GT-CB8-054WBCA1-E26550K	54W	6756 / 105-120 LM/W	250W-400W
GT-CB8-054WBCA1-E39S50K	54W	6756 / 105-125 LM/W	250W-400W
GT-CB8-080WBCZA1-E39SP50K	80W	9956 / 105-125 LM/W	up to 400W
GT-CB8-120WBCZA1-E39SP50K	120W	15857 / 105-125 LM/W	up to 1000W

SKU TYPE ORDERING	WATTS	LED MANUFACTURER	COVER TYPE	PRODUCT ID	BASE	KELVIN
GT-CB8	27W 36W 54W 75W 80W 125W	B	C	A1, ZA1	E26, E39	50K (5000K)

DIMENSION



27W	36W	54W	80W	120W
E26 A6.7" x B 2.3"	E26 A7.5" x B 3.3"	E39 A9.8" x B 3.3"	E39 A9.8" x B 5.1"	E39 A11.14" x B 5.1"
E39 A7.2" x B 2.3"	E39 A8.3" x B 3.3"	EX39 A10" x B 3.3"	EX39 A10" x B 5.1"	EX39 A11.25" x B 5.1"
E39 A7.3" x B 2.3"	EX39 A8.4" x B 3.3"			



PACKAGING

27W

Stent Type	Size	Qty/Carton	Lamp Net Weight	Gross Weight / Carton
Inner Box	2.5" x 2.5" x 8.5"	1 PC	0.6LBS	0.83LBS
Outer Box	11" x 8.5" x 17.7"	24PCS	14.8LBS	22.5LBS

80W

Stent Type	Size	Qty/Carton	Lamp Net Weight	Gross Weight / Carton
Inner Box	5.3" x 5.3" x 11.2"	1 PC	3.2LBS	3.5LBS
Outer Box	16.5" x 11.2" x 12"	6 PCS	19.6LBS	23.4LBS

36W

Stent Type	Size	Qty/Carton	Lamp Net Weight	Gross Weight / Carton
Inner Box	3.5" x 3.5" x 9.6"	1 PC	1.23LBS	1.56LBS
Outer Box	15" x 11.4" x 10.4"	12 PCS	15LBS	20.9LBS

120W

Stent Type	Size	Qty/Carton	Lamp Net Weight	Gross Weight / Carton
Inner Box	5.3" x 5.3" x 12.4"	1 PC	3.4LBS	3.6LBS
Outer Box	16.5" x 11.2" x 13.1"	6 PCS	20LBS	24LBS

54W

Stent Type	Size	Qty/Carton	Lamp Net Weight	Gross Weight / Carton
Inner Box	3.5" x 3.5" x 11.2"	1 PC	1.43LBS	1.87LBS
Outer Box	15" x 11.4" x 12"	12 PCS	17LBS	24.7LBS

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