

# LED CORN BULB

Model No. ECB27W-303SW

Experience the new generation corn bulbs with 9 in 1 option to suit your desired light requirements. Our new generation single corn bulbs come in multiple sizes and can be color-tunable as well as wattage tunable. Color tunable ranges between Warm White (3000K), Bright White (4000K), and Cool White (5000K) color temperatures. Whereas, a wattage tunable will give you the brightness of 3 wattages on a single corn bulb using a knob. Aesthetically designed and can be used inside the enclosed fixture in an outdoor environment. Euri Corn bulbs have a sturdy construction and excellent cooling technology with an aluminum structure for better heat dissipation and an extra-long lifetime.



**±100W**  
REPLACEMENT



## Electrical Specifications

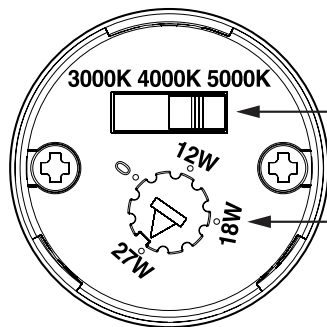
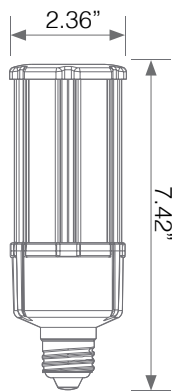
Input Power	Equivalency	Lumen Output(3000K)	Lumen Output(4000K)	Lumen Output(5000K)	CCT	Estimated Yearly Cost
27 W	60W CFL,100W MHL	3645 lm	4050 lm	3942 lm	3000/4000/5000K	\$3.25
18 W	42W CFL,70W MHL	2484 lm	2790 lm	2718 lm	3000/4000/5000K	\$2.16
12 W	30W CFL,50W MHL	1680 lm	1908 lm	1860 lm	3000/4000/5000K	\$1.44

Input Voltage	Luminous Efficacy	Beam Angle	CRI	Input Current	Base	Lamp Lifespan
AC100-277 V	135-150 lm/W	360°	80	0.3 A	E26	50,000 Hrs.

## Mechanical Specifications

Rating	Operational Temperature	Inner Box QTY.	Master Box QTY.	Dimensions(in.)	UPC Code
Damp Rated	-40°F - 122°F	1 pc	24 pcs	2.36"(W) x 7.42"(H)	811174034995

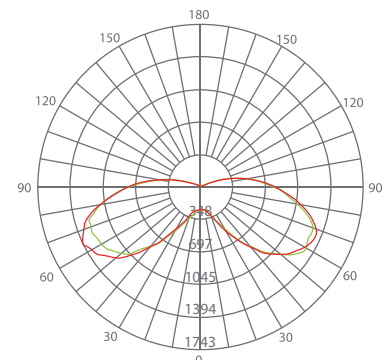
## Product Dimensions



**Switch to adjust CCT**  
(3000K / 4000K / 5000K)

**Knob to adjust Wattage & Dimming**  
(27W / 18W / 12W)

## Product Photometric Data



Unit: cd  
Average Diffuse Angle(50%): 189.4°  
— C0-C180 — C90-C270