







## Advantages

- Quick and simple screw in installation
- Replace Fluorescent, Metal Halide, HID and Halogen Bulbs.
- Application: Hi-Bay and Low-Bay, wallpacks, bollards, street lights and more.
- Indoor and outdoor applications.
- Rated 50,000 hours - lasting up to 15 years.
- 5 year mfg. warranty.
- IP65 Rated - For outdoor use.

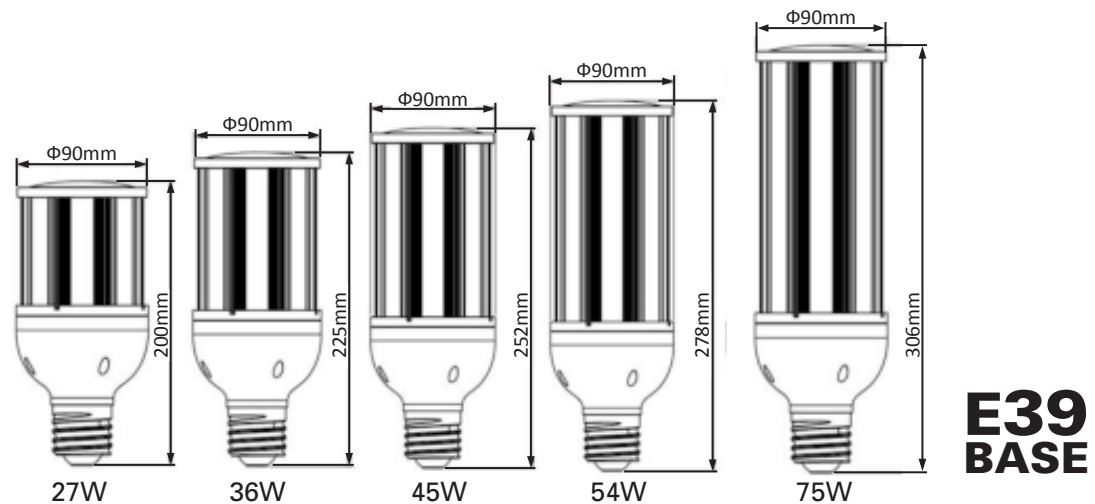


## Specification

	ED-CB-360-27W-XK-WR	ED-CB-360-36W-XK-WR	ED-CB-360-45W-XK-WR	ED-CB-360-54W-XK-WR	ED-CB-360-75W-XK-WR
Rated Power	27W	36W	45W	54W	75W
Input Voltage	100-277VAC 50-60Hz				
LED light source	Samsung, Epistar				
LED Qty	72pcs	99pcs	117pcs	144pcs	198pcs
Luminous Flux	2970lm±10%	3960lm±10%	4950lm±10%	5940lm±10%	8250lm±10%
Lumens Per Watt	110lm	110lm	110lm	110lm	110lm
Color Temperature	3000K, 4000K, 5000K				
CRI	Ra>80				
Power Factor	>0.9				
Working Temp	-30°C ~ 55°C				
Storage Temp	-40°C ~ 85°C				
Beam Angle	360°				
IP Rating	IP65				
Life Span	50,000hrs				
Certificates and Qualification	       				
Base Type	E26, E39				
Lamp Head Color	White or Customized Color				

## Dimension

	Bulb Dimensions (mm)	Net Weight	Units/Carton	Carton Dimensions (mm)	Carton Weight
ED-CB-360-27W-5K-WR	Φ90x200	1.4lbs/650g	12	432x324x259	20.95lbs/9.5kg
ED-CB-360-36W-5K-WR	Φ90x225	1.6lbs/710g	12	432x324x283	23.15lbs/10.5kg
ED-CB-360-45W-5K-WR	Φ90x252	1.8lbs/810g	12	432x324x308	25.8lbs/11.7kg
ED-CB-360-54W-5K-WR	Φ90x278	2.2lbs/1020g	12	432x324x333	33.07lbs/15kg
ED-CB-360-75W-5K-WR	Φ90x306	3lbs/1370g	12	456x342x360	40.8lbs/18.5kg



## Ordering Guide

ED	/	CB	/	360	/	27W/36W/45W/54W/75W	/	3K/4K/5K	/	WR
Company Code		Fixture Type		Beam Angle		Wattage		Color		Water Resistant

## Warranty

This product has a warranty period of 5 years from date of purchase. The warranty is invalid in the case of improper use, improper installation, tampering, removal of the Q.C. date label, installation in an improper working environment or installation not according to the current edition of the National Electric Code. Should this product fail during warranty period it will be replaced free of charge, subject return of the faulty unit. Energy Dynamics does not accept responsibility for any installation costs associated with the replacement of the product. Energy Dynamics reserve the right to alter specification without prior notice.