

LED CORN LIGHT

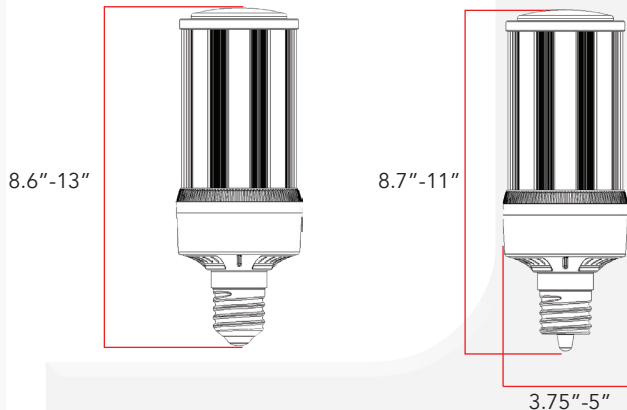
Corn Bulb



The LED Corn Light is designed to replace metal halide and high-pressure sodium lamps. Corn Lights lasts longer than traditional HID lamps and have a higher lumen output.



DIMENSIONS



CERTIFICATIONS



FEATURES

- E39/EX39 Lamp Base
- IP64 waterproof rating
- Big heat sink
- Quality heat dissipation
- Ease of installation and maintenance
- Can be clear or frosted cover
- 5 Year Manufacturer's Warranty

COMMON TECHNICAL DATA

Color Temperature	5000K
Beam Angle	360°
CRI	>80
Operation Temperature	-20°C to 45°C
Lumen Efficiency	More than 120 LPW
Input Voltage	100-277VAC
Frequency	50-60Hz
Power Supply Efficiency	90%
Rated Life	50,000 hours
Power Factor	More than 0.99
LED Type	SMD 2835/ SMD 5630
Housing	Aluminum & Plastic

WARRANTY

This product has a warranty for a period of 5 years from the date of purchase. The warranty is invalid in the case of improper installation, tampering, or 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 also invalidates the warranty. Should this product fail during the warranty period, it will be replaced free of charge, subject to correct installation and return of the faulty unit. JL Lighting does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in the country of purchase. JL Lighting reserves the right to alter specifications without prior notice.

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Corn Bulb



PRODUCT SPECIFICATION

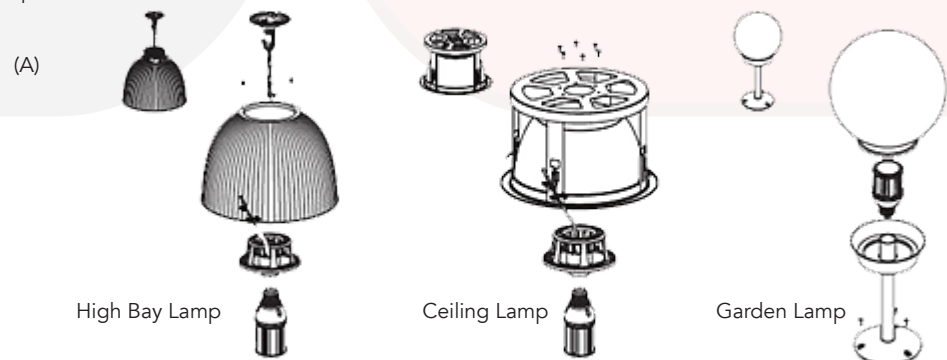
Product Number	Wattage	CCT	Lumens	Housing	Diameter X Length	Qty/CTN
EV-SLW-30WB1XX	30W	5000K	3600	Aluminum & Plastic	E39- 3.75"x 8.6" EX39- 3.75"x8.7"	12pcs/CTN
EV-SLW-40WB1XX	40W	5000K	4800	Aluminum & Plastic	E39- 3.75"x9.8" EX39- 3.75"x9.9"	12pcs/CTN
EV-SLW-60WB1XX	60W	5000K	7200	Aluminum & Plastic	E39- 3.75"x10.9" EX39- "3.75"x11"	12pcs/CTN
EV-SLW-80WB1	80W	5000K	9600	Aluminum & Plastic	E39- 5"x10.7"	6pcs/CTN
EV-SLW-100WB1	100W	5000K	12000	Aluminum & Plastic	E39- 5"x11.5"	6pcs/CTN
EV-SLW-120WB1	120W	5000K	14400	Aluminum & Plastic	E39- 5"x12.2"	6pcs/CTN
EV-SLW-150WB1	150W	5000K	18000	Aluminum & Plastic	E39- 5"x13"	6pcs/CTN

ORDERING GUIDE

EV	SLW	30W/40W/60W/80W/100W/120W/150W	B1	E39/EX39	5000K
Company Code	Housing Type	Wattage	Code	Base	CCT

INSTALLATION INSTRUCTIONS

1. Turn OFF power at the breaker panel before installation.
2. Corn Light can be installed in High Bay Lamp, Ceiling Lamp, Garden Lamp. (A)
3. The input voltage and lamps should be matched.
4. Make sure to remove or bypass the ballast in the fixtures before installing lamps.
5. After connecting the power line, please make sure the wiring section is insulated.
6. Switch ON power to the fixture at the breaker panel.



CAUTION

- Risk of fire- make sure power is OFF before installation.
- Risk of electric shock- make installation with gloves.
- All wiring needs to be performed per National Electrical Code and local code by a qualified electrician.
- High temperatures inside luminaire can make certain line voltage corresponds with ballast primary voltage.
- If the lamp or luminaire exhibits undesirable operation (i.e. buzzing, flickering, etc.), immediately turn off power and remove the lamp from luminaire and contact manufacturer.
- Luminaires should not be installed in narrow space to guarantee enough air convection.
- Do not make mass installation before sample testing.