

# Corncob LED Light Bulbs

Search Code: SC9928



## FEATURES

- *High Efficiency: Up to 145 lm/W (On Select Models).*
- *Durable Construction: Aluminum construction with a polycarbonate impact resistant lens.*
- *Versatile Applications: Suitable for residential and commercial settings.*
- *Customizable Settings: Available in multiple wattages and color temperatures. Color temperature is adjustable on select models.*
- *Built in surge protection on 80W and 120W models.*
- *IP Rating: IP20 damp location.*
- *Replaces HID, CFL, incandescent lamps.*
- *Ballast bypass required.*
- *Wide Beam Angle: 360°*
- *Quick and easy installation.*
- *Long Lifespan: Rated for up to 50,000 operational hours.*

## ELECTRICAL

- *Voltage: 110-277V.*
- *CRI: >80.*
- *Power Factor: > 0.9*
- *Total Harmonic Distortion (THD): ≤ 20%.*
- *Operating Temperature Range: (-17.8°C to 45°C) 0°F to 104°F.*
- *Frequency Range: 50Hz~60Hz*



## WARRANTY & LISTINGS

- *Warranty: 3 years (50,000 operational hours).*
- *Certifications: cULus Listed for damp locations, DLC Listed.*
- *Compliance: RoHS and FCC compliant.*

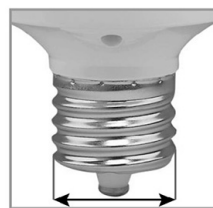
## MOUNTING

- *Vertical mounting often fitting directly into existing fixtures with simple bypass or ballast removal, depending on the model.*

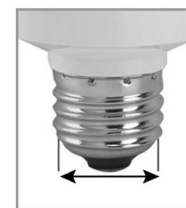
## APPLICATION

- *Outdoor post-top fixtures.*
- *Streetlights.*
- *Parking lot lights.*
- *Industrial high-bay fixtures.*

## BASE TYPE



Mogul E39 Base  
1.5 Inch



Medium E26 Base  
1 Inch

## ORDERING INFORMATION

Product Code	Voltage	Wattage	Equivalent	Lumens	Color Temperature	Base
S49390	120-277V	18W	70w HID	2484L	5000K Daylight	Medium E26
S49670	120-277V	18W	70w HID	2340L	2700K Warm White	Medium E26
S13137	120-277V	18W	70w HID	1100L	Amber	Medium E26
S49391	120-277V	22W	100w HID	3036L	5000K Daylight	Medium E26
S49671	120-277V	22W	100w HID	2860L	2700K Warm White	Medium E26
S49392	120-277V	36W	150w HID	4968L	5000K Daylight	Medium E26
S49672	120-277V	36W	150w HID	4680L	2700K Warm White	Medium E26
S49393	120-277V	45W	175w HID	6210L	5000K Daylight	Mogul E39
S49673	120-277V	45W	175w HID	6165L	4000K Cool White	Mogul E39
S13140	120-277V	45W	175w HID	5850 - 6300L	Selectable 3K/4K/5K	Medium E26
S13141	120-277V	45W	175w HID	5850 - 6300L	Selectable 3K/4K/5K	Mogul E39
S49394	120-277V	54W	250w HID	7452L	5000K Daylight	Mogul E39
S13123	277-480V	54W	250w HID	8100L	5000K Daylight	Mogul E39
S49674	120-277V	54W	250w HID	7398L	4000K Cool White	Mogul E39
S23142	120-277V	54W	250w HID	7560L/6300L/5040L	Selectable 3K/4K/5K	Mogul E39

# Corncob LED Light Bulbs

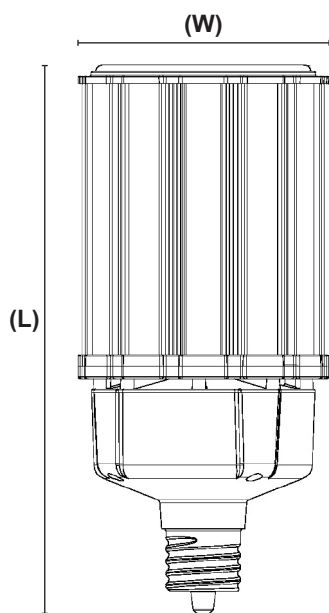
Search Code: SC9928



## ORDERING INFORMATION

Product Code	Voltage	Wattage	Equivalent	Lumens	Color Temperature	Base
80HMX50	120-277V	80W	400w HID	8700L	5000K Daylight	Mogul E39
S49675	120-277V	80W	400w HID	13700L	4000K Cool White	Mogul E39
S13143	120-277V	80W	400w HID	10400L-11200L	Selectable 3K/4K/5K	Mogul E39
S49396	120-277V	100W	600w HID	13800L	5000K Daylight	Mogul E39
S49676	120-277V	100W	600w HID	13800L	4000K Cool White	Mogul E39
S23168	277-480V	100W	600w HID	13000L/14000L/13500L	Selectable 3K/4K/5K	Mogul E39
S49397	120-277V	120W	750w HID	16560L	5000K Daylight	Mogul E39
S49677	120-277V	120W	750w HID	16400L	4000K Cool White	Mogul E39
S13145	120-277V	120W	750w HID	15600L-16800L	Selectable 3K/4K/5K	Mogul E39
CL-HL-240W-50K-E39	120-277V	240W	1500w HID	34800L	5000K Daylight	Mogul E39

## DIMENSIONS



Model	Wattage	Length	Width
S49390 S13137	18W	5.45"	2.39"
S49670	18W	6.88"	2.75"
S49391 S49671	22W	5.71"	2.39"
S49392 S49672	36W	7.16"	3.35"
S49393 S49673	45W	8.6"	3.35"
S13140	45W	9.8"	3.35"
S49394 S49674	54W	8.78"	3.35"
S13123	54W	9.5"	3.35"
S23142	54W	9.69"	3.35"
80HMX50	80W	12"	5"
S49675	80W	8.69"	4.72"
S13143	80W	10.24"	5.16"
S49396 S49676	100W	9.67"	4.72"
S23168	100W	10.46"	5.2"
S49397 S49677	120W	10.26"	5.72"
S13145	120W	11.61"	5.16"
CL-HL-240W-50K-E39	240W	13.25"	5.5"