

# Corncob Mini



An energy smart alternative to incandescent lamps and an ecological light source to help the environment. Aamsco's Mini Corncob LEDs are an affordable light source for both residential and commercial areas.

## Main Features:

- Fast turn on; no warm-up or cold start problems
- Estimated life hours: >50,000
- Sturdy PCB housing
- 80% more energy saving compared with conventional CFLs and incandescent lamps
- >85 CRI with great directionality
- 80 lumens per watt
- Universal burning positions

## Specifications:

- Operating voltage: 85-265V
- Frequency range: 50-60hz
- Color Temperatures: WW3000-3500K, CW4000-4500K, D6000-6500K
- Integrated Heat-Sink Design
- 3 year warranty
- ETL, CE & ROHS Certified
- Not for use on a dimmer or remote controls
- For use in open or enclosed fixtures\*\*\*

*\*\*\*In enclosed fixtures, ensure the lamp has enough space for heat dissipation. This will ensure lumen maintenance and extend its working life. When products are used in outdoor fixtures, ensure the space is waterproof and well ventilated. If there is a ballast in the existing fixture, simply disconnect or bypass when installing Corncob LED retrofit lamps.*

**Commercial – Hospitality – Retail – Residential – Custom**

**AAMSCO LIGHTING, INC.**

100 Lamp Light Circle | Summerville, SC 29483

Phone 843-278-0000 | Fax 843-278-0001 | [www.aamsco.com](http://www.aamsco.com)





Commercial – Hospitality – Retail – Residential – Custom

**AAMSCO LIGHTING, INC.**

100 Lamp Light Circle | Summerville, SC 29483  
 Phone 843-278-0000 | Fax 843-278-0001 | www.aamsco.com

# Corncob Mini



MODEL	LED3W	LED7W	LED9W	LED12W
Wattage	3W	7W	9W	12W
Beam Angle	360 Degree	360 Degree	360 Degree	360 Degree
Light Source Count	63 LEDs	133 LEDs	150 LEDs	180 LEDs
Lamp Base	Medium (MD)	Medium (MD)	Medium (MD) or B22d	Medium (MD) or Mogul (MG)
Power Consumption	4W +/-10%	8W +/-10%	10W +/-10%	13W +/-10%
Luminous Flux	330lm	680lm	900lm	1200lm
Color Temperature	WW 3000-3500K CW 4000-4500K D 6000-6500K	WW 3000-3500K CW 4000-4500K D 6000-6500K	WW 3000-3500K CW 4000-4500K D 6000-6500K	WW 3000-3500K CW 4000-4500K D 6000-6500K
Input Voltage	85-265V	85-265V	100-277V	100-277V
Life Hours	50,000	50,000	50,000	50,000
Dimensions	1.5" x 3.3"	1.7" x 4.4"	2.4" x 3.9"	2.4" x 5"

**ORDERING NUMBER CONFIGURATION:**

LED(Watt)(color temp)(base type)

Example: LED9W, 3000-3500K, medium base= LED9WWMD

*Recommended minimum 6" diameter spacing in enclosed fixtures*

