

Corn Series**Sunlite 81424 LED Corn Bright Light Bulb, 27 Watt 100W Equivalent 4100 Lumens, 120-277 Volts, Medium E26 Base, for Indoor/Outdoor Use, IP64 Rated, UL Listed, 5000K Daylight, 1 Count**

Corn Cob

DESCRIPTION:

These Sunlite led corn bulbs feature a medium E26 base and will provide you with 360 degree lighting distribution. With a bright 4100 lumen output these instant-on bulbs give off as much light as a 100 watt traditional bulb while only using 27 watts of electricity. Estimated yearly energy cost is a low \$3.25 (Based on 3 hours/day use at \$0.11/kWh). These bulbs have a 5000K (Daylight) color temperature and can last up to 50,000 hours, you will need to replace difficult to access bulbs less often making them ideal for task, safety, and security lighting applications. They Retrofit in existing metal halide, CFL and HPS fixtures like highbay, shoebox, Street lights, floodlights and wall packs. Suitable for indoor, outdoor, commercial or residential applications. UL Listed for Damp Location installation, IP64 rating. Safe for use in enclosed fixtures.

FEATURES:

- **UPGRADE TO LED** - Replace your inefficient metal halide, CFL and HPS fixtures with energy saving led corn bulbs from Sunlite. With corn bulbs the wide 360° beam angle gives you fantastic light coverage for all your lighting applications
- **ENERGY EFFICIENT** - These instant-on bulbs give off as much light as a 100 watt traditional bulb while only using 27 watts of power. Estimated yearly energy cost is a low \$3.25. (Based on 3 hours/day use at \$0.11/kWh)
- **HIGH LUMEN OUTPUT** - This led corn bulb provides a 4100 lumen output with a 5000K daylight color temperature. Ideal for task, safety, and security lighting applications. High Color Rendering Index (CRI) rating of 80
- **BALLAST BYPASS REQUIRED** - These LED corn bulbs do not require a ballast. You must bypass the ballast in all fixtures before installing these bulbs. Simple instructions available online or consult an electrician for more information
- **UL LISTED AND IP64 RATED** - These bulbs are UL listed for damp location installation with an IP64 rating (outdoor use requires a weather protected fixture). Safe for use in enclosed fixtures

SPECIFICATIONS:

General Characteristics

Bulb Shape	Corn
Average Rated Hours	50000
Base	Mogul Screw (E39)
Average Life Span Years	46
Dimmable	No
Material	PC & Aluminum

Electrical Characteristics

Watts	120
Volts	120-277
Equivalent Wattage	400
LED Chip Manufacturer	SMD2835
Power Factor	0.9
Temperature	?40? ?45?

Light Characteristics

Lumens Brightness	17040
Color Rendering Index CRI	80
Emitted Color	Super White
Color Temperature Kelvin	5000K
Beam Angle	360°

Additional Features

Safety Rating Mark	UL Listed - Damp Location
UL Rated Enclosed Fixtures	Yes
DLC	Yes
DLC Classification	Standard

Product Dimensions

MOL (in)	11.6
Diameter (in)	4.8
Item Dimension (in)	(W) 12.8 (H) 5.12 (D) 5.12
Package Dimension (in)	(W) 5.13 (H) 5.13 (D) 12.75
Package Weight (lb)	3.86

Product Data

Case Unit Rate	6
Pack Size	1
Item UPC	653703814322
Warranty Years	5
Package Type	Box