

# CF-LED® U-Lamp

E26, E39 HID/MH Replacement



## Specifications

<b>Efficacy</b>	>95 LPW
<b>Socket Type</b>	E26, E39, G24Q (22W only)
<b>Color</b>	3000K, 4000K, 5000K
<b>CRI</b>	> 80 (>90 optional)
<b>Input Voltage</b>	110V-277V (bypassing ballast)
<b>Operating Temp.</b>	-20°F to 122°F
<b>Wattage</b>	22W, 30W, 50W, 80W
<b>Beam Angle</b>	360°
<b>Warranty</b>	5-year warranty/50,000 hours

**aleddra**

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## Ordering Information

Model #	Color	Wattage	Lumen	Replace HID Wattage
ALJ12-22U-830-G24Q	3000K	22W	2100lm	65W
ALJ12-22U-840-G24Q	4000K	22W	2100lm	65W
ALJ12-22U-850-G24Q	5000K	22W	2100lm	65W
ALJ12-22U-830-E26	3000K	22W	2100lm	65W
ALJ12-22U-840-E26	4000K	22W	2100lm	65W
ALJ12-22U-850-E26	5000K	22W	2100lm	65W
ALJ16-30U-830-E26	3000K	30W	3400lm	100W
ALJ16-30U-840-E26	4000K	30W	3400lm	100W
ALJ16-30U-850-E26	5000K	30W	3400lm	100W

## Features

- AC friendly (ballast must be bypassed)
- Compact design and half the weight of LEC Corn Light
- Up to 80% energy savings!
- Cost-effective HID/MH replacement
- Mounting style: Base-up (BU), Horizontal or Base-Down (BD)
- 22W to 50W may be used with enclosed fixture with sufficient housing space
- 80W not recommended for enclosed fixture
- 5-year warranty

### Product Compliance & Certifications:

- cULus Listed
- DLC 4.0 (E39 base)
- LDL (E26 base)
- Patent Pending

## Description

Aleddra's CF-LED® U-lamp is the most cost-effective retrofit option for HID lamp with up to 80% energy savings. Compared to LED Corn Light, it is superior in two aspects: half of the weight and smaller in size, which makes it a preferred option for enclosed HID fixtures.

This CF-LED U-lamp operates with 110 to 277V AC line voltage without any ballast. Available in E26 and E39 (mogul base) base.

L70 > 50,000 hours.

Wattage	Diameter	Length
22W	2.28"	7.48"
30W	3.28"	9.56"
50W	3.58"	9.84"
80W	5"	11.61"

## Ordering Information

Model #	Color	Wattage	Lumen	Replace HID Wattage
ALJ16-50U-830-E26	3000K	50W	5000lm	175W
ALJ16-50U-840-E26	4000K	50W	5000lm	175W
ALJ16-50U-850-E26	5000K	50W	5000lm	175W
ALJ16-50U-830-E39	3000K	50W	5000lm	175W
ALJ16-50U-840-E39	4000K	50W	5000lm	175W
ALJ16-50U-850-E39	5000K	50W	5000lm	175W
ALJ16-80U-830-E39	3000K	80W	7500lm	250W
ALJ16-80U-840-E39	4000K	80W	7500lm	250W
ALJ16-80U-850-E39	5000K	80W	7500lm	250W