

# naturalLED®

Turning Light into Savings ▶▶▶



## LED Corn Light Retrofit Lamp for HID

20W, 27W, 28W, 36W, 54W, 75W, 100W

Introducing our new naturalLED® retrofit for HID. Our LED Retrofit Lamp can replace existing HID and CFL lamps. Our fanless retrofit comes with an integrated driver. Available in E26 and EX39 Base, wattage options from 20W, 27W, 28W, 36W, 54W 75W, and 100W.

naturalLED® LED Corn Light features high lumen output and is omni directional. Perfect for industrial, commercial & residential applications.



### Key Features & Benefits

- ▶ Integrated Ballast (By-Pass)
- ▶ Vertical or horizontal positions
- ▶ IP65
- ▶ For wet location
- ▶ Suitable for enclosed fixtures
- ▶ Contains no mercury or lead
- ▶ Noise-free design
- ▶ UL/cUL Listed
- ▶ UL Type
- ▶ Voltage: 120-277V
- ▶ Rated 50,000 hours average life
- ▶ 5 Years Limited Warranty

### Applications

- ▶ High Bay Lamp
- ▶ Ceiling Lamp
- ▶ Garden Lamp
- ▶ Commercial Buildings
- ▶ Parking Garages
- ▶ Post Top

### Color Choices




White/ Silver

### Qualifications

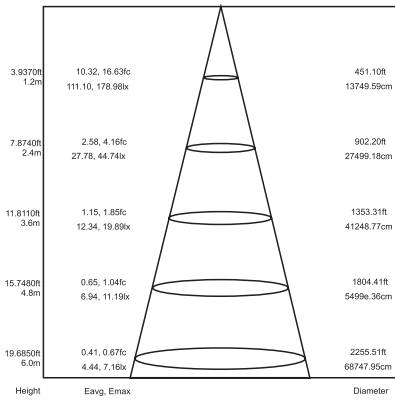


Item Code	Description	Color Temp	Wattage	Lumen Output	Equivalent Wattage	Base	Voltage	Beam Angle	Rated Hours	IP 65	DLC
5965	LED20HID/E26/220L/827	2700K	20	2,200	70W	E26	120-277V	360°	50,000	•	
5966	LED20HID/E26/220L/850	5000K	20	2,200	70W	E26	120-277V	360°	50,000	•	
5967	LED28HID/E26/310L/827	2700K	28	3,100	100W	E26	120-277V	360°	50,000	•	
5968	LED28HID/E26/310L/850	5000K	28	3,100	100W	E26	120-277V	360°	50,000	•	
5969	LED27HID/EX39/300L/830	3000K	27	3,100	100W	EX39	120-277V	360°	50,000	•	•
5944	LED27HID/EX39/300L/850	5000K	27	3,100	100W	EX39	120-277V	360°	50,000	•	•
5970	LED36HID/EX39/400L/830	3000K	36	4,000	150W	EX39	120-277V	360°	50,000	•	•
5971	LED36HID/EX39/400L/850	5000K	36	4,000	150W	EX39	120-277V	360°	50,000	•	•
5972	LED54HID/EX39/600L/840	4000K	54	6,000	250W	EX39	120-277V	360°	50,000	•	•
5949	LED54HID/EX39/600L/850	5000K	54	6,000	250W	EX39	120-277V	360°	50,000	•	•
5973	LED75HID/EX39/800L/840	4000K	75	8,000	320W	EX39	120-277V	360°	50,000	•	•
5950	LED75HID/EX39/800L/850	5000K	75	8,000	320W	EX39	120-277V	360°	50,000	•	•
5974	LED100HID/EX39/1300L/840	4000K	100	13,000	400W	EX39	120-277V	360°	50,000	•	•
5975	LED100HID/EX39/1300L/850	5000K	100	13,000	400W	EX39	120-277V	360°	50,000	•	•

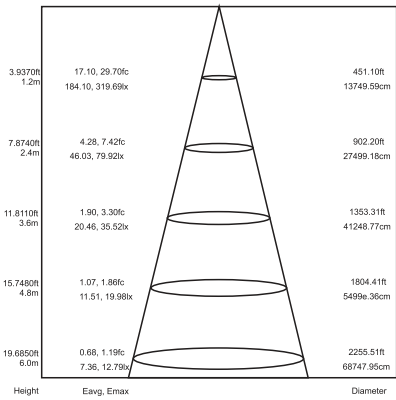
► Dimensions

	Item	A	B	Base	Weight (lbs)
	20W	2.87-in	7.79-in	E26	1.75
	28W	2.87-in	9.35-in	E26	1.75
	27W	3.54-in	7.87-in	EX39	1.75
	36W	3.54-in	8.85-in	EX39	1.75
	54W	3.75-in	10.80-in	EX39	2.60
	75W	3.75-in	12.00-in	EX39	3.25
	100W	4.75-in	13.00-in	EX39	3.25

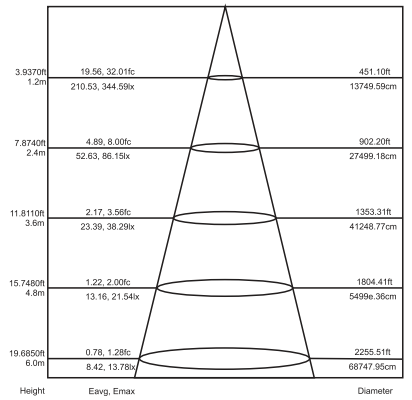
► Illuminance Distribution



27W



54W



75W

► Master Carton Package

