

HIGH WATTAGE - HIGH EFFICIENCY LED CORN LAMPS

**ULTRA
LIGHT
WEIGHT**
Under 3 lbs



RETROFIT EXISTING FIXTURES



APPLICATIONS

- Warehouse and manufacturing factories
- Outdoor post tops
- Commercial recessed cans
- Institutional and educational facilities



IP20



PRODUCT SPECIFICATIONS

EFFICACY	165 lm/W	180 lm/W
180 lm/W is based on 50K, 165 and 180 lm/W may apply to other Kelvins		
WATTAGE + INPUT VOLTAGE	150W- 120/277V 250W- 120/277V 300W- 480V	120W- 120/277V, 480V 150W- 480V 200W- 120/277V, 480V 250W- 480V 300W- 120/277V
COLOR TEMPS	50K (standard) 22K, 30K, 40K, 57K (special order)	
LUMENS	120W - 21,600; 150W - 24,750 / 27,000; 200W - 36,000; 250W - 41,250 / 45,000; 300W - 49,500 / 54,000	
CRI	>80Ra	
BASE TYPE	E39, EX39	
OPERATING TEMP	-20° to 50°C; -4° to 122°F	
LED LIFESPAN (L70)	50,000 hours	
BEAM ANGLE	360°	
DIMENSIONS	120W+150W- 5.20" x 10.63" 200W- 5.20" x 11.73" 250W- 5.20" x 12.28" 300W- 5.20" x 13.39"	
SUGGESTED HID EQUIV.	120W- 400-720W; 150W- 400-900W 200W+250W- 1000+1200W 300W- 1000+1500W	
WEIGHT	120W+150W- 2.3 lbs; 200W- 2.6 lbs 250W+300W- 2.9 lbs	
RATED	IP20	
LISTED	ETL	
WARRANTY	5 year	

NOTE: Approved for suitable use in enclosed fixtures for all except 200W, 250W and 300W. Ballast bypass.

PRODUCT BUILDER

ex: C-E39-120-50-HE-HL

TYPE	BASE	WATTAGE	COLOR TEMP	PRODUCT	INPUT VOLTAGE	HIGH LUMEN
C				HE		
	E39=Mogul EX39=EX39 Mogul with Extender Center Contact	120=120W 150=150W 200=200W 250=250W 300=300W	Standard 50=50K Special Order 57=57K 40=40K 30=30K 22=22K		Blank=120/277V 480V=480V	Blank=165 lm/W 250W (120/277V) 300W (480V) HL=180 lm/W 120W (120/277V, 480V) 150W (120/277V, 480V) 200W (120/277V, 480V) 250W (480V) 300W (120/277V)



* 480V In Stock and Available for Immediate Delivery
 C-EX39-150-50K-HE-480V-HL
 C-EX39-250-50K-HE-480V-HL
 C-EX39-300-50K-HE-HL